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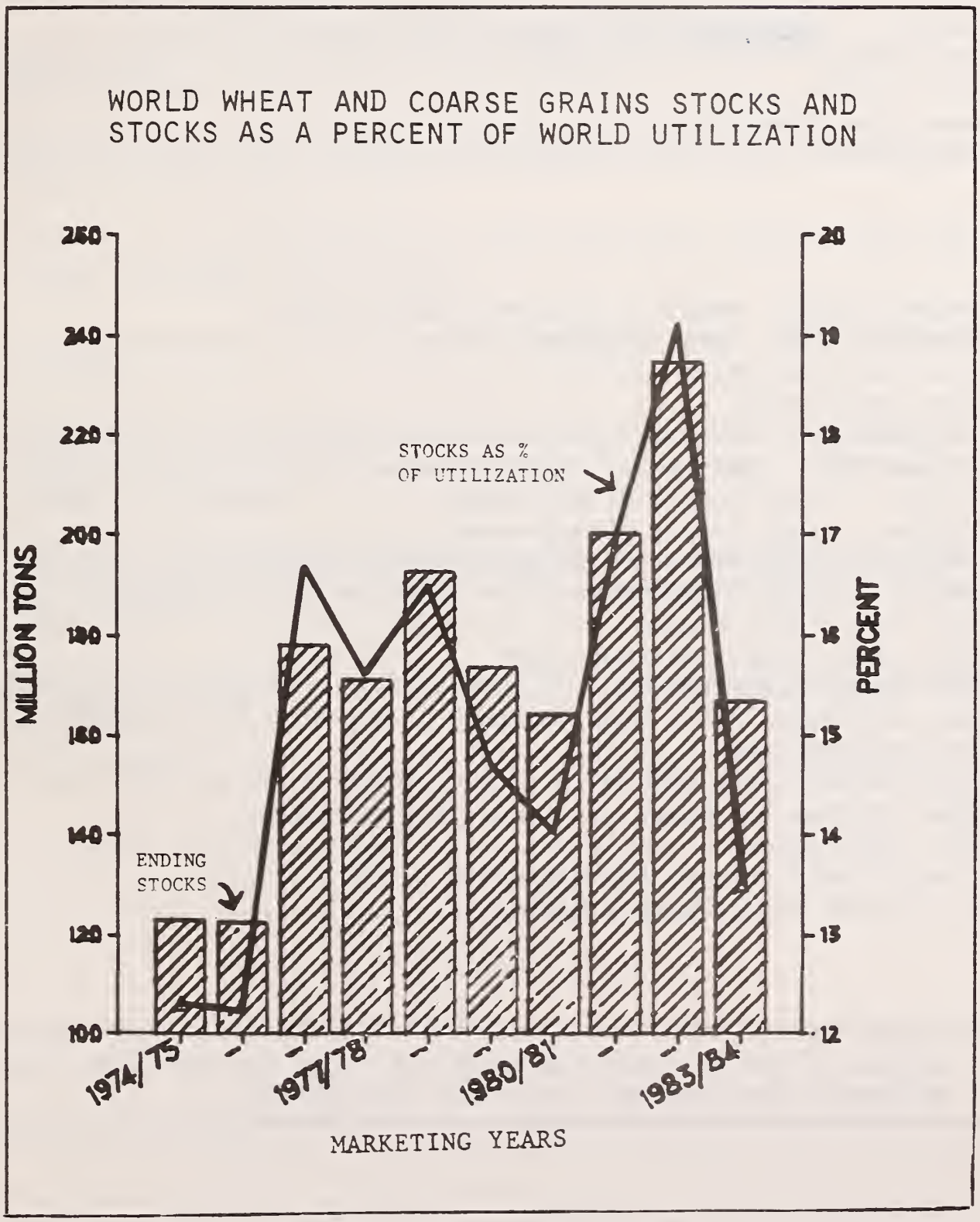
Approved by the World Agricultural Outlook Board • USDA

FG-1-84
January 17, 1984

WORLD GRAIN SITUATION/OUTLOOK



Total world wheat and coarse grain ending stocks for 1983/84 are forecast to fall to the lowest stock to utilization ratio since 1975/76. The stock to utilization ratio is generally accepted as an indicator of relative tightness or abundance of grain supply. The world stock situation in 1983/84 is characterized by a sharp drop in the coarse grain stocks to use ratio while the wheat ratio has increased for the third consecutive season.

WORLD GRAIN SITUATION/OUTLOOK
January 17, 1984

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Note: Special circular "Asian Rice Situation and Outlook" (FG-4-84) is being released simultaneously with this publication.

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WORLD GRAIN SITUATION/OUTLOOK

The current world grain situation is characterized by expanding wheat crop prospects, some potential easing in a tight coarse grain situation and a continued depressed rice market. The prospect of larger world wheat availabilities has further intensified pressures on the world marketplace as the major exporters act to move large supplies. An expected large Australian barley harvest along with improving prospects for the upcoming coarse grain crops in Argentina and South Africa could be easing some of the tightness in world coarse grain supplies.

Developments affecting the world grain supply and demand situation over the past month include:

-- Good prospects for Southern Hemisphere coarse grain crops due to favorable weather.

-- Continued Soviet activity in the world wheat market resulting in the import estimate being raised.

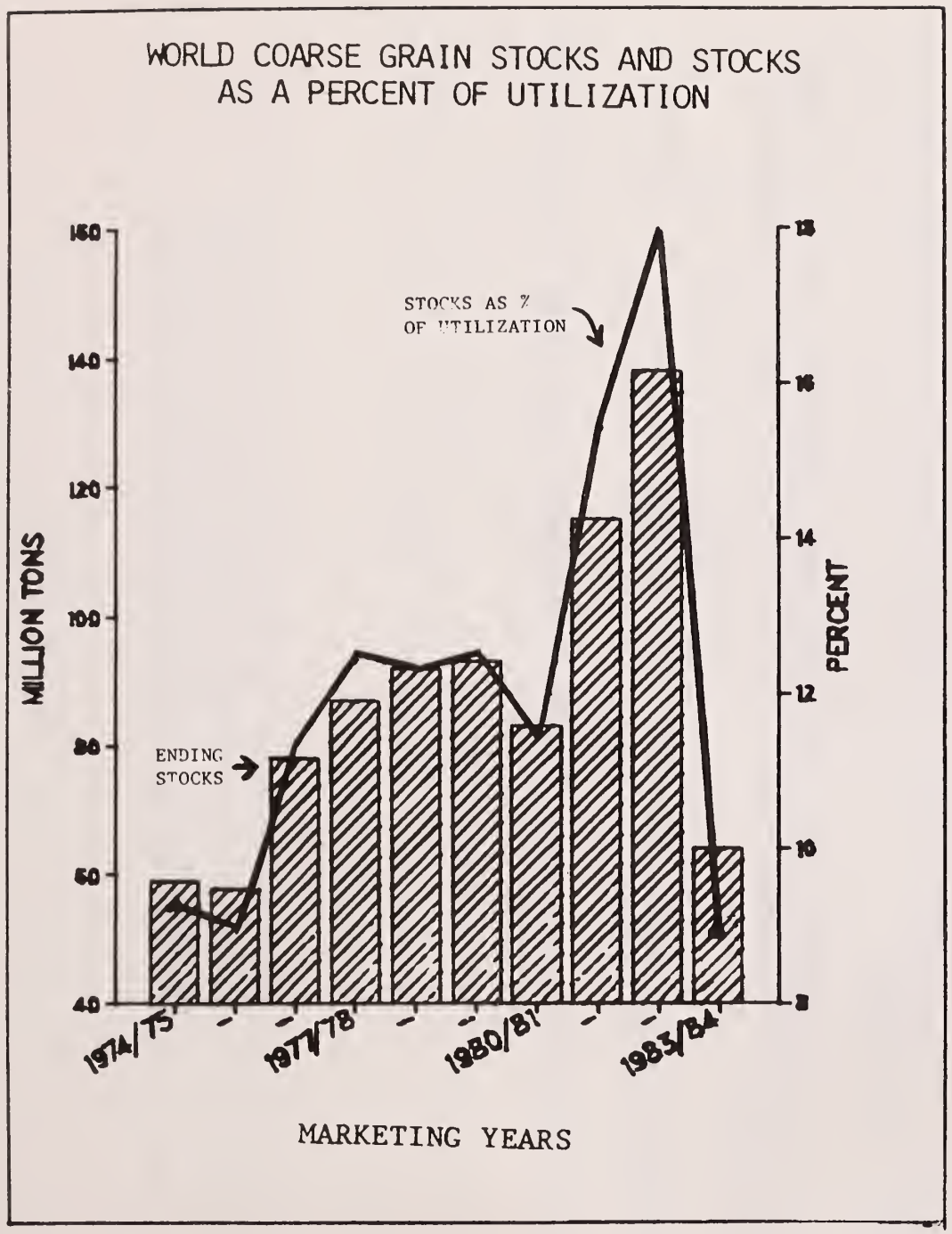
-- The EC proposal for additional exports of wheat from intervention stocks.

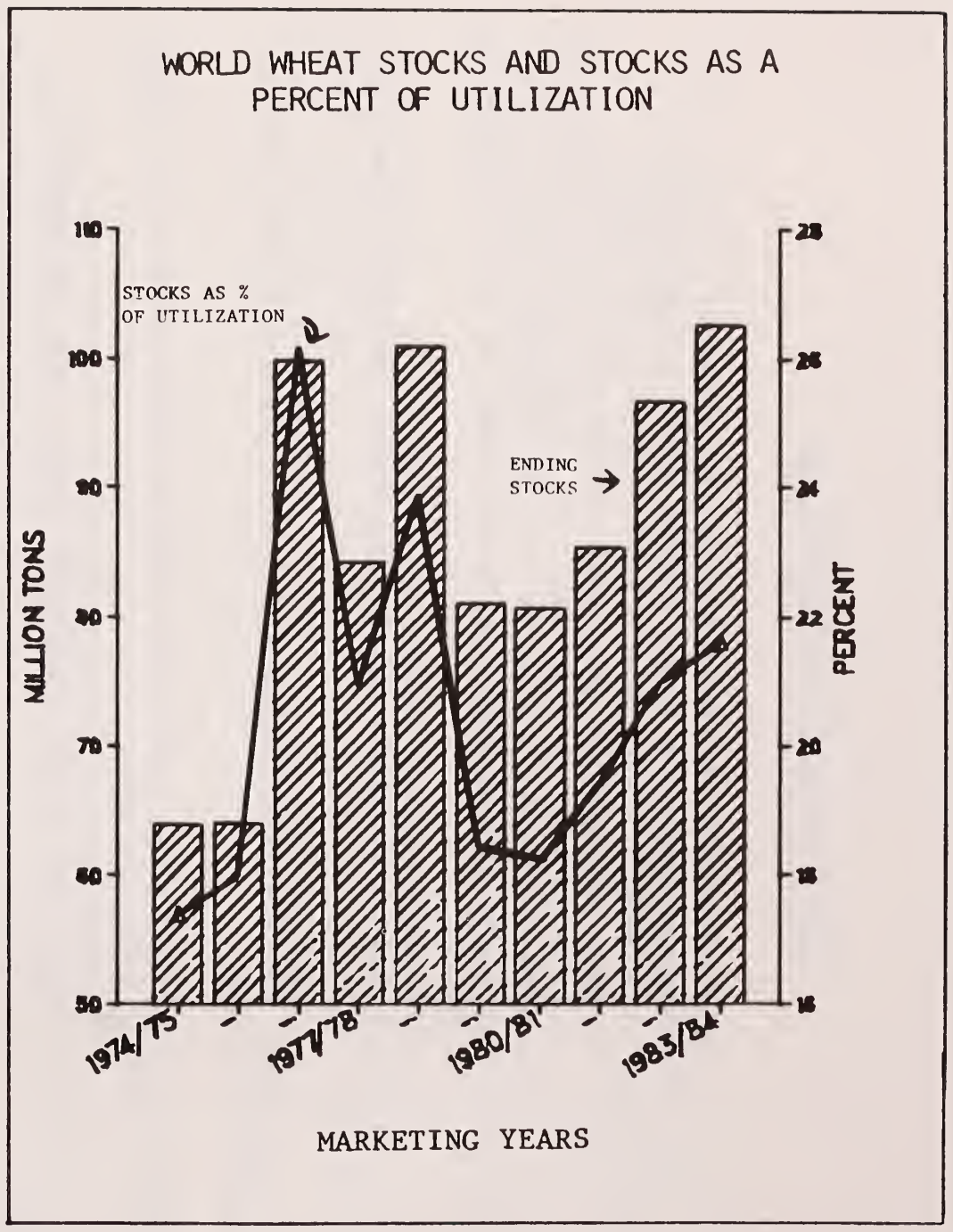
-- Completion of the huge Australian wheat harvest, including large supplies of low-quality wheat, which will present them with additional export challenges.

-- Reduced coarse grain import demand by some countries, such as Korea, due to high world coarse grain prices and relatively less expensive feed wheat.

-- Increased expectations for world rice production, which is already estimated to be a record.

-- A 2.4 million-ton increase in the total 1983 U.S. grain crop estimate.





World coarse grain stocks are estimated to fall to about 66 million tons by the end of 1983/84, as compared to 1982/83. This represents a stock to use ratio of only 9 percent, tying the record low stock to use ratio of 1975/76. Wheat stocks, on the other hand have continued to grow. Currently 1983/84 world wheat ending stocks are forecast to reach just over 104 million tons, 7 million tons above last year's high level and the highest absolute level since 1968/69. Forecast world wheat stocks represent 21.8 percent of estimated world utilization, or the highest stocks to use ratio since 1978/79, increasing for the third successive season. Supporting data on page 27.

WHEAT

Forecast world wheat trade, at 100 million tons, remains virtually unchanged from last month's forecast, while estimated world wheat supplies have increased by nearly 3 million tons. Southern Hemisphere wheat harvesting is nearing completion and large exportable supplies are keeping world wheat prices low and intensifying market competition. The exceptionally large quantity of poor quality Australian wheat available for export this season may stimulate interest in increased purchases of wheat for feed. However, to date there has been limited evidence of major shifts in this direction. Despite expectations of another year of large Soviet wheat imports, the world's major wheat importers are still forecast to import less wheat this season than last year.

Major Importers

The Soviet Union and Brazil were the principal buyers in the world wheat market over the past month. The Soviet Union has continued steady purchasing from the United States, and is reported to have recently bought about 2.5 million tons of new crop wheat from Argentina for December-March shipment. The Soviets' heavy purchasing activity and heavy shipping schedules to date have led to an increase in the 1983/84 Soviet wheat import forecast to 19 million tons, 1 million tons above last month's forecast. Brazil has made significant purchases of Argentine wheat, as Argentine prices continued below most other exporters' prices.

Korea's 1983/84 import estimate was raised because of increased imports of wheat for feed use. On the other hand, the forecast of the Mexican wheat imports remains uncertain as Mexico continues to be absent from world wheat markets. Import demand is currently forecast at nearly 1 million tons, however, if Mexico does not announce intentions to purchase wheat in the near future, the estimate could have considerable down-side potential.

Major Exporters Outside the United States

Total Canadian, Australian and Argentine July-June 1983/84 wheat exports are forecast at just under 41 million tons, 700,000 tons below last month's forecast. The adjustment was primarily due to exceptionally slow Australian October-December wheat shipments. Prolonged rainy weather delayed harvesting and significantly reduced the quantities of wheat moving into export channels. The Australians have shipped about 3 million tons in the July-December 1983 period and may be able to ship no more than 8 million tons of wheat in the remaining six months of the July-June year.

The nearly completed Australian wheat harvest is currently estimated at 20.5 million tons, a million above last month's estimate and almost 2.5 million tons above the previous record output in 1978. Australian wheat exports in the October-September 1983/84 marketing year have considerable upward potential. However, sales to date suggest that the current 13-million-ton export forecast is still good. The Australians will probably have to stock remaining surplus supplies.

In addition, the Australians face a considerable challenge in trying to export record supplies of weather-damaged wheat. Reports indicate that wheat downgraded to Australian General Purpose (AGP) is running at about 25 percent of total receipts; AGP has run at 9 percent of total receipts over the past 10 years. An estimated 20 percent of the crop has been downgraded due to weather damage. It is quite possible that some of the downgraded hard wheats will still be suitable for milling. However, the bulk of the downgraded wheat is of the Standard White class and is reported as suitable only for feed purposes. The Australians themselves can absorb only a small portion of the estimated 4-5 million tons of AGP available this season for domestic feeding, therefore the bulk will have to be exported or stocked.

The Argentine wheat harvest is nearing completion and forecast outturn has been adjusted downward slightly to reflect harvesting results to date and some minor effects of hot dry weather in the first half of December. However, reports indicate this season's crop is of considerably better quality than last year. Currently, Argentine wheat exports in July-June 1983/84 are expected to reach about 8.3 million tons and December-November movement is forecast at 7.6 million. The Argentines have been aggressively marketing their crop, completing large sales to Brazil, Iran and the USSR. Argentine asking prices have been $20-25 per ton below U.S. #2 Hard Red Winter FOB prices.

The European Community

To accelerate the disposal of burdensome surplus wheat, the EC has decided to sell an additional 1.65 million tons for export from intervention stocks beginning in late January. That would bring total August-July 1983/84 export sales from intervention to 3.65 million tons, compared to only 1.1 million tons last year. Larger intervention exports, however, will necessitate the curtailing of weekly export authorizations if the Community is to stay within its self-imposed commercial soft wheat export limit of 13 million tons. Those weekly export authorizations, which total 6.2 million tons, are now only about 10 percent ahead of last year's pace despite this season's tender opening a month early. Requests for weekly export authorizations in recent weeks have been down by 50 percent from earlier months as the Commission has begun to emphasize exports from intervention stocks.

U.S. Trade Prospects

The outlook for U.S. wheat trade for July-June 1983/84 has changed little over the past month. Wheat exports (grain only) continue to be estimated at 36.1 million tons with wheat flour and products adding another 2 million tons.

COARSE GRAINS

There have been two major revisions in the coarse grain data series to be noted. The global barley trade series has been revised downward to exclude EC barley malt exports which had been included in EC barley export figures. Other major barley exporters, particularly Canada, do not include malt exports in their trade data and importing countries' arrivals data also exclude barley malt from coarse grain import tables. Secondly, the Saudi Arabian barley data series has been revised upward to reflect previously unaccounted transshipments through ports in Belgium and Singapore. This adjustment has resulted in sizable reductions in estimated barley trade in the unaccounted category.

Apart from the above adjustment, the forecast for October-September 1983/84 world coarse grain trade has been reduced slightly to 88.9 million tons. Higher production estimates in several importing countries and use of relatively less expensive feed quality wheat have begun to ease the tight world coarse grain situation. Further easing is anticipated as the large Australian barley harvest moves onto world markets. Conditions also continue to be favorable for developing coarse grain crops in other major Southern Hemisphere production areas.

Major Importers

Some slight weakening in 1983/84 import demand is expected in several key markets. Higher than expected coarse grain production in Eastern Europe and in Mexico has caused lower projected import demand in those markets. A substantial upward revision in Hungary's 1983 coarse grain production estimate, along with current hard currency requirements, has eliminated projected import needs and increased export prospects. Increased Mexican sorghum production is expected to reduce 1983/84 import needs by approximately 300,000 tons from the previous estimate.

Reduced Korean swine numbers will result in lower market demand for imported coarse grains; however, the drop in swine feed demand is expected to be nearly offset by increased demand in the beef, dairy and poultry sectors. The shift in the livestock feed demand will mean lower corn use and greater substitution of cheaper imported feed, wheat and other coarse grains.

Major Exporters Outside the United States

Total coarse grain exports by Argentina, Australia, Canada, Thailand and South Africa are forecast to reach 26 million tons in October-September 1983/84, virtually unchanged from last month's forecast and about 2 million tons above 1982/83 exports. The Argentine and South African coarse grain harvests are still 2-3 months away, leaving much uncertainty about the final outcome of the crops.

However, Argentine corn and sorghum have been developing under favorable conditions and South African conditions have improved. The South African corn crop forecast in particular has considerable upward potential if favorable conditions continue. This may reduce the likelihood of additional imports before new crop supplies become available. In the meantime, a record Australian barley crop, with harvesting near completion, should ease the tightness evident in the world coarse grain situation. The Australian barley export forecast, representing the bulk of Australian coarse grain exports, has further upward potential, but there may be capacity limitations, given the huge Australian wheat crop moving simultaneously into export channels.

The European Community

Import demand for corn has been revised downward reflecting a larger French corn harvest. Barley export authorizations at only 850,000 tons, are behind last year's pace by 50 percent as the Community restrains exports to ensure adequate domestic supplies through the winter.

U.S. Trade Prospects

The United States is expected to export 54.8 million tons of coarse grain this marketing year (October-September), a slight decline of from last month's estimate but still above 1982/83. Anticipated exports of corn are unchanged from last month's estimate of 47.6 million tons. Total corn commitments to date constitute 58 percent of estimated 1983/84 exports, almost 20 percent above a year ago at this time. Weekly inspections for the season have averaged 1.1 million tons, over 20 percent above the pace required to attain the estimate for this marketing year.

The U.S. sorghum export forecast has been reduced by 645,000 tons from last month because of reduced Mexican import demand and favorable Southern Hemisphere crop prospects. In addition, unusually favorable wheat prices, relative to those for coarse grains, are encouraging the substitution of wheat for feed use.

RICE

World rice production in 1983/84 is forecast to reach a record 435 million tons--up 14.5 million tons over last season's record harvest. This month's forecast has been raised 3.5 million tons, largely reflecting official estimates of the rice crop outturn in China, Korea and Japan. World trade in 1984 is forecast to decline to 11.6 million tons, down nearly 450,000 tons from the estimated 12.1 million tons traded in 1983, due to weak import demand.

U.S. Trade Prospects

New U.S. export activity continues to be slow with sales for marketing year 1983/84 to date running 8 percent behind last year's level as of this time. The export forecast for 1983/84 remains unchanged at 2.1 million tons, 5 percent below that shipped in 1982/83. Calendar year 1984 rice exports are forecast to fall 9 percent below the estimated 2.3 million tons exported in 1983.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	61.6	61.0	67.3	66.8
WEST EUROPE	16.7	22.7	20.0	22.5	22.7	21.2
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.3	7.7	8.1	9.6	7.3	7.4
TOTAL NON-US	76.3	90.8	90.5	93.6	97.9	96.0
U.S. 3)	108.6	111.2	107.4	93.9	93.5	92.9
WORLD TOTAL	184.7	202.0	197.9	187.5	191.3	188.8
IMPORTS						
WEST EUROPE	29.8	28.9	28.1	27.6	23.5	23.5
USSR	25.9	30.5	32.9	31.2	28.0	29.0
JAPAN	23.9	24.5	23.4	23.9	24.6	24.6
EAST EUROPE	17.6	16.1	12.5	9.3	8.8	8.6
CHINA	10.8	14.6	14.6	15.6	13.0	13.0
OTHERS	76.7	78.4	79.4	86.9	93.4	90.1
WORLD TOTAL	184.7	202.0	197.9	187.5	191.3	188.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	106.8	122.1	122.6
WEST EUROPE	146.8	159.6	148.7	161.5	152.8	152.6
USSR 6)	171.3	178.7	182.0	172.6	188.0	188.0
EAST EUROPE	91.1	96.0	95.2	106.6	98.1	99.5
CHINA	145.8	139.4	146.4	154.4	167.0	167.0
OTHERS	221.6	231.3	245.6	231.1	241.3	242.4
TOTAL NON-US	869.1	910.1	895.8	932.7	969.4	972.2
U.S.	296.8	263.0	325.1	331.2	291.5	284.8
WORLD TOTAL	1165.9	1173.2	1221.0	1263.9	1170.9	1176.2
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.9	159.1	155.4	160.9	159.8
USSR 6)	214.4	214.2	208.5	204.2	209.5	209.5
CHINA	156.7	154.1	154.9	170.1	180.0	180.0
OTHERS	468.4	484.8	492.9	497.7	500.9	502.4
TOTAL NON-US	1002.6	1014.0	1007.5	1030.3	1051.3	1052.7
U.S.	182.7	168.4	177.5	199.2	187.2	187.3
WORLD TOTAL	1185.4	1182.4	1185.0	1229.4	1238.5	1240.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.1	102.5	97.0	94.1	105.5	106.1
USSR: STKS CHG	-13.0	-9.0	-4.0	-1.0	6.0	7.0
U.S.	77.3	61.6	102.8	140.3	61.4	64.4
WORLD TOTAL	173.4	164.1	199.9	234.3	166.8	170.5

* COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS. OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS 1)						
CANADA	15.0	17.0	17.6	21.2	21.5	21.5
AUSTRALIA	14.9	10.6	11.0	8.1	11.5	11.0
ARGENTINA	4.8	3.9	4.3	7.4	8.5	8.3
SUBTOTAL	34.7	31.5	32.9	36.8	41.5	40.8
EC-10	10.4	14.7	15.5	15.5	16.0	16.0
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.2	5.5	3.6	5.5	4.6	4.6
TOTAL NON-US	48.8	52.2	52.5	58.3	62.6	61.9
U.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.2	98.2	100.7	100.0
IMPORTS						
EC-10	5.3	4.5	4.7	3.7	4.3	4.3
USSR	12.1	16.0	19.5	20.2	18.0	19.0
JAPAN	5.6	5.8	5.6	5.8	5.6	5.6
EAST EUROPE	6.1	5.9	6.3	4.3	3.9	3.9
CHINA	8.9	13.8	13.2	13.0	12.0	12.0
OTHERS	48.1	48.1	52.0	51.2	56.9	55.1
WORLD TOTAL	86.0	94.1	101.2	98.2	100.7	100.0
PRODUCTION 5)						
CANADA	17.2	19.2	24.8	26.8	26.9	26.9
AUSTRALIA	16.2	10.9	16.4	8.9	19.5	20.5
ARGENTINA	8.1	7.8	8.3	14.5	12.0	11.7
EC-10	48.8	55.1	54.4	59.8	59.2	59.3
USSR 6)	90.2	98.2	80.0	86.0	80.0	80.0
EAST EUROPE	27.6	34.6	30.6	34.8	34.1	34.4
CHINA	62.7	55.2	59.6	68.4	80.0	80.0
INDIA	35.5	31.8	36.3	37.5	42.5	42.5
OTHERS	59.3	65.1	63.8	67.7	65.2	66.4
TOTAL NON-US	365.6	377.8	374.3	404.4	419.4	421.8
U.S.	58.1	64.6	76.2	76.5	65.5	66.0
WORLD TOTAL	423.7	442.4	450.4	480.9	485.0	487.8
UTILIZATION 7)						
U.S.	21.3	21.1	23.3	25.3	30.8	30.8
USSR 6)	114.8	114.7	102.0	105.7	93.5	93.5
CHINA	71.6	69.0	72.8	81.4	92.0	92.0
OTHERS	236.1	237.8	247.4	257.3	262.8	264.1
TOTAL NON-US	422.5	421.5	422.2	444.4	448.3	449.6
WORLD TOTAL	443.8	442.6	445.5	469.8	479.1	480.4
END STOCKS 8)						
TOTAL FOREIGN 9)	56.3	53.7	53.8	54.7	63.9	64.9
USSR: STKS CHG	-13.0	-1.0	-3.0	0.0	4.0	5.0
U.S.	24.5	26.9	31.7	42.0	38.7	39.2
WORLD TOTAL	80.8	80.6	85.5	96.7	102.6	104.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.3	6.3
AUSTRALIA	4.1	2.3	3.4	0.8	4.0	4.0
ARGENTINA	5.3	14.2	10.2	11.6	12.0	12.2
S AFRICA	3.5	4.1	4.7	2.3	0.3	0.3
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.0	24.3	25.8	26.0
WEST EUROPE	5.6	7.0	4.2	4.6	5.3	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	2.9	3.3	4.9	6.4	4.2	4.3
TOTAL NON-US	27.5	38.6	38.1	35.3	35.3	34.1
U.S. 3)	71.4	69.3	58.6	54.0	55.4	54.8
WORLD TOTAL	98.8	107.9	96.7	89.3	90.7	88.9
IMPORTS						
WEST EUROPE	22.4	21.1	21.1	15.8	16.8	16.8
USSR	13.8	23.5	20.4	11.0	10.0	10.0
JAPAN	18.3	18.6	17.9	18.1	19.0	19.0
EAST EUROPE	11.5	10.2	6.1	5.0	4.9	4.6
CHINA	2.0	0.8	1.4	2.6	1.0	1.0
OTHERS	30.9	33.6	29.8	36.7	39.0	37.4
WORLD TOTAL	98.8	107.9	96.7	89.3	90.7	88.9
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.7	9.5	9.3
ARGENTINA	10.6	21.0	18.4	18.1	18.6	18.6
S AFRICA	11.7	15.3	8.8	4.3	10.1	10.1
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.1	94.9	87.8	93.6	85.1	84.8
USSR 6)	81.1	80.5	72.0	86.0	108.0	108.0
EAST EUROPE	63.4	61.4	64.5	71.8	64.0	65.1
CHINA	83.1	84.2	80.8	86.0	87.0	87.0
OTHERS	133.7	144.0	151.9	134.4	142.2	142.0
TOTAL NON-US	503.4	532.3	521.6	528.3	550.0	550.4
U.S.	238.7	198.4	249.0	254.6	136.0	138.0
WORLD TOTAL	742.2	730.7	770.5	783.0	686.0	688.4
UTILIZATION 7)						
U.S.	161.4	147.3	154.2	173.8	156.5	156.6
USSR 6)	99.5	99.5	98.5	98.3	116.0	116.0
CHINA	85.1	85.1	82.1	88.7	88.0	88.0
OTHERS	395.5	407.9	404.7	398.8	399.0	399.1
TOTAL NON-US	580.2	592.5	585.3	585.8	603.0	603.1
WORLD TOTAL	741.6	739.8	739.4	759.7	759.5	759.6
END STOCKS 8)						
TOTAL FOREIGN 9)	39.9	48.8	43.2	39.3	41.5	41.2
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	2.0	2.0
U.S.	52.7	34.7	71.2	98.3	22.7	25.2
WORLD TOTAL	92.6	83.5	114.3	137.6	64.2	66.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 DEC14	CAL 1984 JAN17
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.2	1.3
THAILAND	2.7	3.0	3.6	3.7	3.5	3.5
OTHERS	3.6	3.7	3.5	3.1	3.2	3.2
TOTAL NON-US	9.7	9.9	9.4	9.8	9.4	9.5
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.9	12.1	11.5	11.6
IMPORTS 2)						
EC-10	0.9	1.1	1.1	0.9	0.9	0.9
INDONESIA	2.0	0.5	0.3	1.3	1.0	1.0
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.2	7.3	7.1	7.2
WORLD TOTAL	12.7	12.9	11.9	12.1	11.5	11.6
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.6	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	158.0	161.0
EC-10	1.3	1.1	1.0	1.2	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	84.8
INDONESIA	26.3	29.7	32.8	34.1	34.6	34.3
JAPAN	14.9	12.2	12.8	12.8	13.1	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.2	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.0	58.9	60.6	58.1	59.1
TOTAL NON-US	371.4	392.1	404.0	413.6	426.7	430.5
U.S.	6.0	6.6	8.3	7.0	4.6	4.5
WORLD TOTAL	377.4	398.8	412.3	420.6	431.3	435.0
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.0	15.1
CHINA	99.5	97.5	100.6	112.4	110.1	112.3
INDIA	45.9	53.3	54.1	48.4	54.8	54.8
INDONESIA	20.2	21.3	22.3	24.0	24.9	24.7
KOREA, REP.	5.8	5.4	5.5	5.2	5.5	5.4
OTHERS	75.3	79.1	82.7	83.9	81.6	82.3
TOTAL NON-US	260.0	270.1	279.2	288.6	292.0	294.6
U.S.	1.8	2.1	2.2	2.0	2.2	2.3
WORLD TOTAL	261.8	272.3	281.4	290.7	294.2	296.8
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.0
INDONESIA	0.8	1.8	2.3	1.7	1.5	1.5
KOREA, REP.	0.7	1.5	1.4	1.5	1.1	1.5
THAILAND	1.1	1.1	1.3	0.8	1.0	1.0
OTHERS	12.7	10.0	9.2	7.1	5.3	5.3
TOTAL FOREIGN	22.6	21.6	19.6	14.5	14.2	14.6
U.S.	0.8	0.5	1.6	2.3	1.3	1.2
WORLD TOTAL	23.5	22.2	21.2	16.8	15.6	15.8

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.5	5.9	6.1
STH AFRICA	3.3	3.9	4.7	2.3	0.3	0.3
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	4.6	6.1	3.5	3.6
TOTAL NON-US	12.1	18.4	17.5	17.1	12.7	13.0
U.S. 3)	61.8	59.8	50.0	47.5	47.6	47.6
WORLD TOTAL	73.9	78.3	67.4	64.6	60.3	60.6
IMPORTS						
MEXICO	3.9	3.8	0.6	4.3	3.5	3.5
EC-10	12.2	10.3	7.6	4.8	5.8	5.3
USSR	9.6	15.1	13.4	6.5	7.0	7.0
JAPAN	12.1	13.9	13.3	14.0	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.9	2.7
CHINA	1.9	0.8	1.2	2.5	0.9	0.9
TAIWAN	2.5	2.6	2.6	3.2	3.2	3.2
S. KOREA	2.1	2.2	2.8	3.6	3.8	3.1
SPAIN	3.8	5.1	5.6	4.0	4.5	4.5
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	14.0	13.5	16.1	12.5	14.6
WORLD TOTAL	73.9	78.3	67.4	64.6	60.3	60.6
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	22.7	22.7
MEXICO	9.2	10.4	12.5	7.0	9.5	9.5
ARGENTINA	6.4	12.9	9.6	9.0	9.5	9.5
STH AFRICA	10.8	14.6	8.4	3.9	9.5	9.5
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	18.6	18.6
USSR 6)	8.4	9.5	8.0	13.5	17.2	17.2
EAST EUROPE	34.5	29.7	32.2	36.3	30.3	31.6
CHINA	60.0	62.6	59.2	60.3	61.2	61.2
OTHERS	51.6	55.4	57.3	54.6	54.6	54.7
TOTAL NON-US	222.5	238.4	232.9	227.4	237.1	238.4
U.S.	201.7	168.8	208.3	212.3	104.7	106.8
WORLD TOTAL	424.2	407.2	441.2	439.7	341.8	345.2
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.7	35.8	35.8
USSR 6)	22.9	21.3	25.3	19.8	23.6	23.6
JAPAN	11.8	13.7	13.6	13.9	14.2	14.2
CHINA	62.0	63.4	60.3	62.9	62.1	62.1
OTHERS	143.9	154.1	147.2	145.1	147.2	148.6
TOTAL NON-US	282.1	291.4	286.0	279.4	282.9	284.3
U.S.	131.9	123.8	126.6	143.2	123.5	123.8
WORLD TOTAL	414.1	415.2	412.6	422.5	406.8	408.2
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.3	21.0	16.5	18.6	18.2
U.S.	41.1	26.3	58.1	79.8	13.0	15.1
WORLD TOTAL	58.5	50.5	79.1	96.3	31.6	33.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.2	0.9	0.8
ARGENTINA	1.6	4.9	5.1	5.0	5.9	5.9
OTHERS	0.8	0.8	1.2	0.8	1.3	1.0
TOTAL NON-USA	3.0	6.2	7.4	6.0	7.7	7.7
USA	8.3	7.6	6.3	5.4	5.7	5.1
WORLD TOTAL	11.3	13.8	13.7	11.4	13.4	12.7
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.4	0.9	3.4	1.6	1.5
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.5	0.7	0.7
S. KOREA	0.0	0.1	0.4	0.2	0.3	0.2
SPAIN	0.7	0.3	1.5	0.2	0.4	0.4
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	0.5	1.0
ISRAEL	0.4	0.5	0.4	0.4	0.4	0.6
OTHERS	0.7	0.5	1.8	0.1	2.9	2.0
WORLD TOTAL	11.3	13.8	13.7	11.4	13.4	12.7
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.6	1.6
ARGENTINA	3.0	7.1	8.0	8.0	8.0	8.0
S. AFRICA	0.7	0.5	0.3	0.2	0.4	0.4
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.3	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA, MAINL	7.6	6.8	6.7	9.5	9.5	9.5
NIGERIA	3.8	3.8	3.7	3.8	3.0	2.6
SUDAN	2.4	2.2	3.3	2.1	2.6	2.6
OTHERS	7.3	7.5	7.4	6.9	7.4	6.9
TOTAL NON-USA	39.6	43.7	47.2	45.3	48.8	48.4
USA	20.5	14.7	22.3	21.4	12.2	12.3
WORLD TOTAL	60.1	58.4	69.5	66.7	61.1	60.7
UTILIZATION 7)						
USA	12.6	8.1	11.2	13.3	13.0	13.0
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA,MAINL	7.6	6.8	6.7	9.5	9.5	9.5
MEXICO	4.3	5.2	6.9	6.1	5.5	5.7
JAPAN	5.2	3.3	3.6	2.8	3.4	3.4
OTHERS	30.5	31.3	34.6	30.3	34.4	33.1
WORLD TOTAL	60.8	57.5	66.5	64.9	67.3	66.2
END STOCKS 8)						
TOTAL FOREIGN	3.4	5.3	3.5	2.7	2.9	2.9
USA	3.7	2.8	7.5	10.1	3.8	4.4
WORLD TOTAL	7.1	8.0	11.0	12.8	6.6	7.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	3.8	4.5	3.0
OTHERS	0.8	1.9	1.3	2.0	1.0	1.0
TOTAL NON-U.S.	9.9	12.1	12.5	12.3	13.6	12.1
U.S.	1.2	1.6	2.2	1.0	2.0	2.0
WORLD TOTAL	11.1	13.7	14.7	13.3	15.6	14.1
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.2	1.7
U.S.S.R.	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.2	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.6	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	1.0	2.5
SPAIN	0.5	0.0	0.7	1.6	1.5	1.5
OTHERS	3.0	3.9	4.0	2.8	7.8	4.3
WORLD TOTAL	11.1	13.7	14.7	13.3	15.6	14.1
PRODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.4	36.5	36.3
U.S.S.R.	47.9	43.4	37.5	41.0	56.5	56.5
CHINA,MAINL	7.5	7.6	7.4	8.0	8.0	8.0
E. EUROPE	15.6	16.6	16.0	17.5	15.3	15.4
OTHERS	28.8	32.3	28.7	30.2	28.4	29.0
TOTAL NON-U.S.	151.9	155.8	146.2	153.9	160.4	160.8
U.S.	8.3	7.9	10.4	11.4	11.6	11.3
WORLD TOTAL	160.2	163.6	156.6	165.3	172.0	172.1
UTILIZATION 7)						
WEST EUROPE	51.4	51.9	48.0	49.9	49.9	49.7
U.S.S.R.	50.6	47.5	42.8	44.0	57.6	57.6
EAST EUROPE	18.5	18.3	17.1	18.1	16.6	16.7
OTHERS	37.2	38.9	40.5	42.1	40.2	40.9
TOTAL NON-U.S.	157.6	156.6	148.3	154.1	164.4	164.9
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.5	163.1	175.6	176.1
END STOCKS 8)						
TOTAL FOREIGN	12.8	13.4	13.0	13.6	11.3	11.5
U.S.	4.2	3.0	3.3	4.9	3.3	3.0
WORLD TOTAL	17.0	16.4	16.2	18.5	14.6	14.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4277	7444	850	8300
AUSTRALIA	14950	10605	10967	8100	11500	11000
EC-10	10400	14700	15494	15500	16000	16000
O. w. EUROPE	716	1863	971	1777	1385	1385
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	501	500
OTHER COUNTRIES	961	606	364	811	880	885
WORLD TOTAL	86000	94115	101244	98202	100695	100000
IMPORTS						
EC-10	5270	4480	4675	3696	4300	4300
O. w. EUROPE	2147	2248	2313	1484	2290	2290
EAST EUROPE	6089	5939	6305	4305	3950	3950
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	12000	12000
USSR	12125	16000	19500	20200	18000	19000
EGYPT	5200	5600	5800	6000	5900	5900
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2300	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	650	500
SUDAN	340	392	557	425	450	450
MEXICO	1005	1235	900	100	1000	900
BRAZIL	4769	3893	4470	3600	4000	4000
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	800
ECUADOR	287	304	312	350	340	340
BOLIVIA	195	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	561	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	650	650
SYRIA	521	511	294	586	800	700
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1700	1500
IRAQ	2300	1366	1600	1800	2400	2400
MALAYSIA	422	431	553	530	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1518	1295	1529	1500	1550	1550
PAKISTAN	554	305	400	360	400	400
TURKEY	0	0	746	50	200	200
INDIA	2	50	2265	3626	3000	3000
SRI LANKA	753	503	438	495	570	570
REP. OF KOREA	1845	2095	1868	1880	2000	2300
PHILIPPINES	825	874	860	920	920	920
TAIWAN	703	571	673	737	700	700
NORTH KOREA	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92852	88983	90830	91530
OTHER COUNTRIES	4548	5152	5351	5264	5607	5659
UNACCOUNTED 1)	1635	3482	3041	3955	4256	2811
WORLD TOTAL	86000	94115	101244	98202	100695	100000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 DEC14	1983/84 JAN17
EXPORTS						
UNITED STATES	71384	69286	58629	53984	55430	54785
CANADA	3838	5510	7222	7086	6300	6300
ARGENTINA	5332	14159	10181	11650	12000	12200
AUSTRALIA	4097	2274	3355	820	4000	4000
EC-10	4986	5615	3500	3800	4500	3000
O. W. EUROPE	602	1337	734	816	782	782
EAST EUROPE	1844	2058	2148	3266	2835	2935
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2400	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	300	300
SUBTOTAL	97790	106676	93965	86122	89347	87502
OTHER COUNTRIES	1058	1208	2750	3156	1346	1353
WORLD TOTAL	98848	107884	96715	89278	90693	88855
IMPORTS						
EC-10	13305	11099	8806	6300	7000	7000
O. W. EUROPE	9367	10332	12670	9831	10100	10100
EAST EUROPE	11505	10162	6148	5038	4880	4630
JAPAN	18254	18643	17866	18139	19005	19005
CHINA	1954	850	1445	2600	1000	1000
USSR	13808	23500	20400	11000	10000	10000
EGYPT	874	1020	1350	1516	2000	2000
ALGERIA	460	410	534	850	1024	1024
MOROCCO	123	260	427	140	200	200
TUNISIA	257	352	526	166	300	300
SOUTH AFRICA	0	26	130	765	1740	1740
CANADA	1085	1293	904	750	800	800
MEXICO	6338	7291	1508	7710	5390	5010
BRAZIL	1842	1700	118	140	400	400
CHILE	499	363	330	280	250	250
PERU	427	437	555	416	540	540
VENEZUELA	1647	1841	1653	1298	1550	1550
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	321	353	319	550	550
ISRAEL	1107	1190	1166	1105	1200	1400
LEBANON	338	216	255	195	225	225
SAUDI ARABIA	1780	2560	3980	3975	2000	4000
SYRIA	489	310	275	300	325	325
IRAN	790	905	870	1300	1200	1200
IRAQ	425	350	425	425	525	525
MALAYSIA	617	725	808	885	900	900
INDONESIA	63	34	2	190	75	75
REP. OF KOREA	2156	2304	3119	3849	4190	3330
PHILIPPINES	94	359	301	500	450	450
TAIWAN	3372	3662	3882	4130	4300	4300
SINGAPORE	543	540	540	540	400	400
SUBTOTAL	94487	103680	91980	85318	83194	83904
OTHER COUNTRIES	3429	3940	3594	3643	4387	4437
UNACCOUNTED 1)	932	264	1141	317	3112	514
WORLD TOTAL	98848	107884	96715	89278	90693	88855

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 DEC14	CAL 1984 JAN17
EXPORTS						
UNITED STATES	2977	3008	2487	2300	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	336	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	55	550
TAIWAN	261	92	307	550	500	500
EC-10	804	624	825	767	758	758
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	15	150
JAPAN	653	795	318	300	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1200	1250
PHILIPPINES	231	83	0	50	35	35
THAILAND	2700	3049	3620	3700	3500	3500
URUGUAY	165	215	227	180	225	225
SUBTOTAL	11957	12293	11351	11466	10938	10988
OTHER COUNTRIES	738	648	505	595	611	638
WORLD TOTAL	12695	12941	11856	12061	11549	11626
IMPORTS						
BANGLADESH	166	34	415	64	100	125
BRAZIL	230	142	124	400	175	175
CANADA	99	105	99	108	115	115
CHINA	15	110	250	75	100	100
CUBA	224	200	200	200	200	200
EAST EUROPE	332	352	296	284	287	287
EC-10	889	1079	1135	948	930	930
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1250	1000	1000
IRAQ	379	350	369	500	401	400
IRAN	507	583	475	675	675	675
IVORY COAST	257	335	363	442	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	267	392	350	335	335
MEXICO	128	66	16	0	10	100
NIGERIA	394	686	651	690	675	675
PERU	250	103	63	116	150	150
PORTUGAL	20	128	110	60	75	75
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	135	140	140
SRI LANKA	185	168	217	165	140	140
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	400	400
VIET NAM, SOC. REP.	135	140	95	30	0	0
SUBTOTAL	10025	11050	8913	9178	8552	8667
OTHER COUNTRIES	2147	2221	2223	2693	2328	2312
UNACCOUNTED 1)	523	-330	720	190	669	647
WORLD TOTAL	12695	12941	11856	12061	11549	11626

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	TRADE YR 1/	- - EXPORTS - - MKT YR	TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.1	69.1	118.5	13.8
1982/83 2/	28.1	4.68	131.5	26.3	10.0	36.3	19.3	68.6	116.5	18.7
1983/84 3/	27.5	4.46	122.7	26.6	11.4	32.3	19.0	71.0	119.6	16.1
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	13.0	4.60	59.8	9.3	3.7	21.1	15.5	15.0	44.4	11.3
1983/84 3/	13.1	4.52	59.3	9.7	4.3	20.6	16.0	20.0	50.0	9.8
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	3.5	55.4	73.9	6.0
1982/83 2/	15.1	4.75	71.7	17.0	6.3	15.2	3.8	53.6	72.1	7.4
1983/84 3/	14.4	4.41	63.4	16.9	7.0	11.7	3.0	51.0	69.6	6.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.18	94.5	14.8	3.8	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	29.1	3.66	106.6	9.3	5.6	3.7	108.6	0.9
1983/84 4/	28.6	3.48	99.5	8.6	4.8	3.8	102.1	0.3
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.70	34.8	4.3	2.3	2.0	36.8	-0.1
1983/84 4/	9.6	3.60	34.4	3.9	1.8	2.1	35.9	0.4
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.7	3.64	71.8	5.0	3.3	1.8	71.9	1.0
1983/84 4/	19.0	3.42	65.1	4.6	2.9	1.7	66.2	-0.1

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.67	188.0	29.0	0.5	28.5	209.5	7.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.9	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.59	80.0	19.0	0.5	18.5	93.5	5.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.73	108.0	10.0	0.0	10.0	116.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.6	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.82	167.0	13.0	0.0	13.0	180.0	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	26.3	2.11	55.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.80	80.0	12.0	0.0	12.0	92.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	2.84	87.0	1.0	0.0	1.0	88.0	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.5	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.5
1983/84 4/	12.6	1.63	20.5	3.8	11.0	13.0	6.2
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.41	8.3	4.3	4.3	3.6	0.9
1982/83 3/	7.3	1.98	14.5	4.4	7.4	9.6	1.1
1983/84 4/	6.9	1.70	11.7	4.5	8.3	7.6	0.7
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.9
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.9	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.8	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.6	36.8	38.5	13.5
1983/84 4/	33.2	1.78	59.1	13.4	40.8	42.1	17.1
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.28	44.1	23.4	16.9	16.3	26.9
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.4
1975/76	26.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.9	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	29.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.6	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.3	39.9	41.1	42.0
1983/84 4/	24.9	2.65	66.0	30.8	38.1	38.1	39.2
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.69	79.1	30.9	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.74	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.5
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.6	82.4	47.2
1982/83 3/	63.4	2.00	126.7	39.0	76.7	79.6	55.5
1983/84 4/	58.1	2.15	125.1	44.2	78.9	80.2	56.4

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)							
(76) 1977/78		2532	3.28	8300	3401	6377	5231	193
(77) 1978/79		2660	3.65	9700	3533	6200	5916	434
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6483	5765	545
(82) 1983/84 1/		2970	3.03	9000	3400	6100	6000	145
(83) 1984/85 2/		2900	3.28	9500	3500		6000	145
SOUTH AFRICA	CORN (MAY/APR)							
(76) 1977/78		4453	2.18	9727	6553	2786	2525	1636
(77) 1978/79		4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80		4598	1.80	8271	6702	3303	2325	1359
(79) 1980/81		4618	2.34	10794	6757	3930	3444	1952
(80) 1981/82		4716	3.11	14645	7097	4700	4955	4545
(81) 1982/83		4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/		4453	0.88	3915	7185	300	253	300
(83) 1984/85 2/		4500	2.11	9500	7250		750	1800
THAILAND	CORN (JUL/JUN)							
(76) 1976/77		1285	2.08	2675	653	1920	2116	48
(77) 1977/78		1205	1.39	1677	477	1366	1217	31
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1109	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/		1850	1.86	3450	1160	2200	2136	297
(83) 1983/84 2/		1900	2.11	4000	1100	3000	3000	197
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(76) 1977/78		2377	2.78	6600	2579	4390	4122	121
(77) 1978/79		2254	3.19	7200	2417	3956	4652	252
(78) 1979/80		2117	3.07	6500	2856	1611	3755	141
(79) 1980/81		1279	2.31	2960	1585	4260	1494	22
(80) 1981/82		2100	3.38	7100	2050	5069	4940	132
(81) 1982/83		2510	3.19	8000	2500	4957	5544	88
(82) 1983/84 1/		2491	3.21	8000	2600	5900	5300	188
(83) 1984/85 2/		2500	3.20	8000	2600		5500	88
AUSTRALIA	GRAIN SORGHUM (APR/MAR)							
(76) 1976/78		532	1.80	956	372	159	490	153
(77) 1978/79		394	1.81	714	456	596	231	190
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	408	1145	856	123
(81) 1982/83		649	2.03	1317	399	230	1031	10
(82) 1983/84 1/		698	1.41	986	786	750	200	10
(83) 1984/85 2/		825	1.96	1625	410		1100	125
AUSTRALIA	BARLEY (DEC/NOV)							
(76) 1976/77		2321	1.23	2847	933	1911	1943	245
(77) 1977/78		2803	0.85	2383	1315	1236	1117	199
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2492	1.49	3703	1310	2900	2824	102
(80) 1980/81		2451	1.09	2682	1290	1540	1306	188
(81) 1981/82		2685	1.26	3450	1822	2075	1756	60
(82) 1982/83 1/		2454	0.73	1798	1358	500	450	57
(83) 1983/84 2/		3067	1.63	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)							
(76) 1976/77		4354	2.41	10513	6459	3782	3600	3214
(77) 1977/78		4753	2.48	11799	6460	3557	3349	5206
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2004
(80) 1980/81		4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/		5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/		4461	2.38	10616	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.4
1981/82	61.6	76.4	4.3	325.1	0.4	106.8	132.0	177.5
1982/83	102.8	75.6	4.4	331.2	0.6	95.1	151.3	199.2
1983/84	140.3	57.8	3.5	204.0	0.5	93.1	137.7	187.3
1984/85	64.4							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	5.9	25.3
1983/84	42.0	24.9	2.7	66.0	0.1	38.1	10.9	30.8
1984/85	39.2							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.3
1981/82	34.7	43.6	5.7	249.0	0.3	58.6	128.1	154.2
1982/83	71.2	43.6	5.8	254.6	0.4	54.0	145.4	173.8
1983/84	98.3	32.9	4.2	138.0	0.4	55.0	126.9	156.6
1984/85	25.2							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	7	1,509	218	931
1983/84	1,543	61.5	39.4	2,425	3	1,400	400	1,130
1984/85	1,441							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,173	4,984
1982/83	2,286	73.0	114.5	8,359	1	1,870	4,734	5,636
1983/84	3,140	51.5	81.6	4,204	1	1,875	3,925	4,875
1984/85	595							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.1	879	-	249	431	442
1982/83	297	14.2	59.0	841	-	215	514	524
1983/84	399	9.9	48.8	483	-	200	500	510
1984/85	172							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.3	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.0	509	2	7	451	529
1982/83	152	10.6	58.4	621	4	3	460	545
1983/84	229	9.1	52.5	477	13	5	460	540
1984/85	174							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1983/84 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,100	2,263
				1,197				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	65.0	70.0
				36.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, January 16, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.9
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.5	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.6	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.6	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.1	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.6	55.0	337.3	74.3	22.0
1971/72	212.8	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.3	84.3	20.9
1978/79	228.9	1.95	446.9	72.0	430.2	100.9	23.9
1979/80	228.4	1.85	423.7	86.0	443.8	80.8	18.4
1980/81	237.1	1.87	442.4	94.1	442.6	80.6	18.1
1981/82	240.4	1.87	450.4	101.3	445.5	85.5	19.4
1982/83 4/	239.6	2.01	480.9	98.2	469.8	96.7	21.0
1983/84 5/	228.4	2.14	487.8	100.0	480.4	104.1	21.8

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	464.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.4	39.0	542.3	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	548.6	89.2	16.2
1969/70	330.7	1.74	576.7	39.0	576.6	89.2	15.5
1970/71	331.7	1.74	576.3	46.0	593.3	72.2	12.2
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	628.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.7	692.2	86.6	12.5
1978/79	342.8	2.20	753.7	92.7	747.5	91.9	12.3
1979/80	342.0	2.17	742.2	98.8	741.6	92.6	12.4
1980/81	341.7	2.14	730.7	107.9	739.8	83.5	11.4
1981/82	349.9	2.20	770.5	96.8	739.4	114.3	15.3
1982/83 4/	339.2	2.31	783.0	89.3	759.7	137.6	18.0
1983/84 5/	336.5	2.05	688.4	88.9	759.6	66.4	8.8

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.0	89.9	831.4	175.8	21.1
1968/69	550.8	1.60	883.5	82.0	855.1	204.2	23.9
1969/70	548.6	1.62	886.7	89.1	903.8	187.0	20.7
1970/71	538.7	1.65	890.0	101.0	930.5	146.5	15.7
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.5	1091.5	170.9	15.6
1978/79	571.7	2.10	1200.6	164.7	1177.9	192.8	16.5
1979/80	570.4	2.04	1165.9	184.8	1185.4	173.4	14.6
1980/81	576.7	2.03	1173.2	202.0	1182.4	164.1	13.9
1981/82	590.3	2.07	1221.0	198.0	1185.0	199.9	16.8
1982/83 4/	579.0	2.18	1263.9	187.5	1229.4	234.3	19.1
1983/84 5/	564.8	2.08	1176.2	188.9	1240.0	170.5	13.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.8	23.5	9.0
1980/81	144.5	2.76	398.8	271.0	12.9	272.3	22.2	8.1
1981/82	145.1	2.84	412.3	280.4	11.9	281.4	21.2	7.5
1982/83 5/	140.5	2.99	420.6	286.3	12.1	290.7	16.8	5.8
1983/84 6/	144.5	3.01	435.0	295.9	11.6	296.8	15.8	5.3

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.8	17.2
1967/68	673.6	1.54	1038.4	97.1	1018.0	189.2	18.6
1968/69	679.4	1.59	1079.1	89.5	1047.4	220.9	21.1
1969/70	679.9	1.60	1088.2	97.3	1103.5	205.6	18.7
1970/71	671.4	1.64	1103.6	109.6	1145.0	164.2	14.3
1971/72	681.2	1.76	1196.4	109.6	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1336.3	171.0	1337.9	193.6	14.4
1978/79	715.5	2.05	1464.3	176.7	1436.3	220.7	15.5
1979/80	711.8	2.00	1423.3	197.5	1447.1	196.9	13.6
1980/81	723.2	2.00	1444.1	214.9	1454.6	186.3	12.8
1981/82	735.4	2.04	1501.3	209.9	1466.4	221.0	15.1
1982/83 4/	719.4	2.15	1550.2	199.5	1520.1	251.1	16.6
1983/84 5/	709.3	2.08	1472.0	200.5	1536.8	186.4	12.2

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-NOV. 1983
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug. 2	149	137	188	156	150	139
9	153	148	187	154	154	142
16	158	140	196	160	160	148
23	156	138	195	164	159	150
30	154	148	193	160	152	153
Sept. 6	161	144	192	163	156	148
13	162	153 2/	192	162	149	147
20	157	155 2/	191	157	150	146
27	155	154 2/	188	154	148	147
Oct. 4	153	144 2/	189	154	147	144
11	156	140 2/	190	153	150	149
18	155	136 2/	187	156	150	150
25	154	135 2/	186	155	150	149
Nov. 1	153	136 2/	185	153	149	151
8	153	136 2/	186	152	152	153
15	154	136 2/	184	153	152	153
Nov. 22	153	133 2/	181	151	144	154
29	152	126 2/	182	152	147	151
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136

---Not Available

1/ In Store Export Elevator

2/ January-March 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June 7	187.00	N/A	205.00	148.00	N/A
14	181.00	N/A	200.50	145.00	N/A
21	185.00	N/A	200.00	144.50	N/A
28	181.00	N/A	201.00	147.00	N/A
July 5	184.50	N/A	197.50	147.00	N/A
12	185.00	N/A	206.00	151.00	N/A
19	179.00	N/A	199.00	148.00	N/A
26	179.00	N/A	201.00	156.75	N/A
Aug. 2	183.00	N/A	203.00	162.00	N/A
Aug. 9	182.00	N/A	199.50	164.00	N/A
16	188.00	N/A	208.00	171.00	N/A
23	192.00	N/A	213.00	174.00	N/A
30	188.00	N/A	216.00	164.50	N/A
Sept. 6	187.00	N/A	211.00	165.00	N/A
13	188.50	N/A	213.00	165.75	N/A
20	186.00	N/A	208.00	162.50	N/A
27	185.00	N/A	208.00	158.25	N/A
Oct. 4	183.00	N/A	212.00	158.00	N/A
11	184.00	N/A	206.50	160.00	N/A
18	186.50	N/A	206.50	161.50	N/A
25	187.50	N/A	208.50	161.00	N/A
Nov. 1	186.50	N/A	206.00	160.50	N/A
8	188.00	N/A	208.00	163.50	N/A
15	187.50	N/A	203.00	161.00	N/A
Nov. 22	185.00	N/A	200.00	157.00	N/A
29	185.00	N/A	199.00	159.00	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	N/A	155.75	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-37-83 December 14, 1983. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-1-84, January 13, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular FG-3-84, January 16, 1984.

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FG-3-84
January 16, 1984

The USSR Grain Situation

Soviet buyers continued to be fairly active in the world grain market during the past month. Total purchases now are estimated at more than 22 million tons or about 80 percent of projected 1983/84 imports of 30 million tons. The estimate of Soviet total grain imports has been increased by 1 million tons reflecting a higher wheat import estimate. Imports for the first 6 months of the July-June marketing year are estimated at over 14 million tons with wheat accounting for 2 out every 3 tons of grain imported during the period. Soviet wheat purchases for delivery in 1983/84 are estimated at around 16 million tons, while recent purchases of U.S. corn have pushed coarse grain coverage to more than 6 million tons.

Soviet Grain Buying Active

Active Soviet wheat buying, combined with an aggressive early-season shipping schedule has prompted a 1-million-ton increase to 19 million tons in the 1983/84 wheat import estimate. Imports at this level would be only modestly below the level of wheat purchases over the past 2 years. Wheat flour is likely to account for a very minor portion of 1983/84 grain imports based on sales to date. The high level of wheat imports this year likely reflects not only the Soviet's own poor crop, but possibly their efforts to rebuild wheat stocks while prices are relatively favorable. The major development over the past month has been large Argentine wheat sales, possibly totaling 2.5 million tons. Sales at this level still would be lower than those of the past 3 years. Recent large sales have pushed total U.S. wheat for July-June 1983/84 delivery to 3.8 million tons. The Soviets purchased only 3 million tons of U.S. wheat in 1982/83.

The estimate of total Soviet coarse grain imports is unchanged at 10 million tons, the lowest since 1976/77. This partly reflects a reduced import need because of a large domestic crop. Estimated Soviet coarse grain imports are pretty well covered by purchases to date or by expected Soviet purchases against grain agreements with the United States and Argentina. The Soviets are required to buy a minimum of 4 million tons of U.S. corn during the October-September 1983/84 period. USSR purchases of Argentine corn and sorghum are likely from the new crop which becomes available in March and April. The Argentine-USSR agreement calls for Soviet purchases of 4 million tons of coarse grains during calendar 1984.

Projected coarse grain imports for the July-December period of around 3.8 million tons would be the smallest in recent years. Corn has dominated early-season Soviet buying, and imports for the entire 1983/84 marketing year are projected at around 7 million tons.

USSR Domestic Use Estimate Unchanged; Wheat Stocks Increased

The estimate of USSR feed and other domestic use is unchanged from a month ago. Grain for seed, industrial and food use is again expected to total close to 80 million tons. The estimate of dockage and waste for the 1983 crop is set at 21 million tons, slightly over 10 percent of the crop. At 123 million tons, grain used for feed is projected to return to the high levels of the late 1970's. The high level of Soviet grain imports this year, combined with an improved crop, should permit the Soviets to add somewhat to grain stocks. Total grain stocks are projected to increase by about 7 million tons in 1983/84 with wheat stocks increasing by 5 million.

U.S.-USSR Consultations Set

The regular, semi-annual consultations called for under the new U.S.-Soviet long-term grain agreement are scheduled for January 24-25 in London. The agenda will be the same as that followed in consultations under the old agreement. It will include a review of the worldwide and U.S.-USSR grain situations and the status of and prospects for shipments and sales in the current agreement year, which began on October 1.

Livestock Sector Continues Strong

Soviet livestock performance on state and collective farms during January-November 1983 continued to show strong gains in inventories and production over a year earlier. Cattle, hog, and poultry numbers were record high on December 1. Cattle and hog average slaughter weights were not reported again, but very likely continued to improve. Meat, milk, and egg production were at record levels for this period. Pork and poultry meat made the strongest gains.

USSR Livestock Inventories on State and Collective Farms, December 1, 1978-1983

Year	Total Cattle Including Cows	Cows	Hogs	Poultry	Sheep and goats
			Million Head		
1978	88.2	29.2	56.5	555.0	118.2
1979	88.9	29.4	56.0	593.4	118.6
1980	89.6	29.6	56.6	634.8	116.7
1981	90.1	29.7	56.2	659.2	116.6
1982	90.5	29.7	57.4	695.0	115.4
1983	92.8	29.7	59.4	709.7	117.5

USSR Weather Highlights

The below-normal precipitation pattern, prevalent since mid-August over most southern winter wheat areas, continued. Cold weather in early December was replaced by unseasonably warm weather by mid-month and continues to date. Maximum temperatures have remained above freezing over southern and eastern portions of the region, and most precipitation in these areas occurred as rain, increasing moisture supplies. As a result, snow cover was diminished and the crop remains quite vulnerable to winterkill in the event of a cold outbreak. Winter grains are dormant over much of the region, but warm weather in areas adjacent to the Black Sea Coast may have allowed the crop to break dormancy.

Prepared by the USDA Interagency Task Force on the USSR Grain Situation.

USSR: Total Grain, Wheat, and Coarse Grains: Supply/Utilization 1972/73-1983/84

Year	Production	Trade (July/June) Imports	Trade (July/June) Exports	Availability 1/ July/June	Total 1/	Seed	Industrial	Food	Dockage/ Waste 2/	Feed	Stock Change 3/ July/June
				(Million Metric Tons)							
				Total Grains 4/							
1972/73	168	22.8	1.8	189	187	26	3	45	15	98	+2
1973/74	223	11.3	6.1	228	214	27	3	45	33	105	+14
1974/75	196	5.7	5.3	196	206	28	3	45	23	107	-10
1975/76	140	26.1	0.7	166	180	28	3	45	14	89	-14
1976/77	224	11.0	3.3	232	221	29	3	45	31	112	+11
1977/78	196	18.9	2.3	213	228	28	4	45	29	122	-16
1978/79	237	15.6	2.8	250	231	28	4	46	28	125	+19
1979/80	179	31.0	0.8	209	222	28	4	46	22	123	-13
1980/81 5/	189	34.8	0.5	223	225	27	4	47	28	119	-2
1981/82 5/ 6/	160	46.0	0.5	206	210	27	4	47	16	116	-4
1982/83 5/ 6/	180	32.5	0.5	212	213	27	4	47	18	117	-1
Projected 1983/84	200	30.0	0.5	229	222	27	4	47	21	123	+7
				Wheat							
1972/73	86	15.6	1.3	100	98	14	1	35	8	41	+2
1973/74	110	4.5	5.0	109	96	14	1	34	16	30	+13
1974/75	84	2.5	4.0	82	93	14	1	34	10	34	-11
1975/76	66	10.1	0.5	76	87	15	1	35	7	30	-11
1976/77	97	4.6	1.0	100	92	15	1	35	14	28	+8
1977/78	92	6.6	1.0	98	108	15	1	35	14	44	-10
1978/79	121	5.1	1.5	125	107	14	1	35	14	43	+18
1979/80	90	12.0	0.5	102	115	15	1	35	11	53	-13
1980/81 5/	98	16.0	0.5	114	115	15	1	36	15	48	-1
1981/82 5/ 6/	80	19.5	0.5	99	102	15	1	36	8	42	-3
1982/83 5/ 6/	86	20.2	0.5	106	106	15	1	36	9	45	0
Projected 1983/84	80	19.0	0.5	98	93	15	1	36	9	32	+5
				Coarse Grains							
1972/73	72	6.9	0.4	79	79	11	2	7	7	53	0
1973/74	101	6.4	0.9	106	105	11	2	7	15	70	+1
1974/75	100	2.7	1.0	101	100	11	2	7	12	68	+1
1975/76	66	15.6	--	81	84	12	2	7	7	56	-3
1976/77	115	5.7	2.0	119	116	12	3	7	16	78	+3
1977/78	93	11.7	1.0	103	109	11	3	7	14	74	-5
1978/79	105	10.0	1.0	114	113	12	3	7	13	79	+1
1979/80	81	18.4	--	100	100	12	3	7	10	68	0
1980/81 5/	81	18.0	--	99	100	11	3	7	12	67	-1
1981/82 5/ 6/	72	25.5	--	98	99	11	3	7	7	71	-1
1982/83 5/ 6/	86	11.3	--	97	98	11	3	7	9	68	-1
Projected 1983/84	108	10.0	--	118	116	11	3	7	11	84	+2

1/ Availability excludes beginning stocks. Totals may not add due to rounding.
2/ Includes post harvest losses incurred in transport and storage.
3/ Minus indicates withdrawal from stocks.
4/ Total grain production, trade, and utilization figures include pulses, paddy rice, buckwheat, and miscellaneous grains in addition to wheat and coarse grains.
5/ Preliminary for trade, availability, utilization, and stocks change.
6/ Production estimated as there have been no official USSR production data since the 1980 crop.

January 13, 1983

USSR Grain Area, Yield, and Production
1974-1980,
1981-1982 (Preliminary) and
1983 (Forecast)

Grain	Area (Million Hectares)	Yield (Metric Tons Per Hectare)	Production 1/ (Million Metric Tons)
Wheat			
1974	59.7	1.41	83.9
1975	62.0	1.07	66.2
1976	59.5	1.63	96.9
1977	62.0	1.49	92.2
1978	62.9	1.92	120.9
1979	57.7	1.56	90.2
1980	61.5	1.60	98.2
1981 (Preliminary)	59.2	1.35	80.0
1982 (Preliminary)	57.3	1.50	86.0
1983 (Forecast)	50.4	1.59	80.0
Coarse Grains 2/			
1974	59.4	1.68	99.7
1975	58.1	1.13	65.8
1976	60.9	1.89	115.0
1977	60.6	1.53	92.6
1978	58.0	1.82	105.4
1979	61.2	1.33	81.2
1980	57.9	1.40	80.5
1981 (Preliminary)	58.0	1.24	72.0
1982 (Preliminary)	58.0	1.48	86.0
1983 (Forecast)	62.4	1.73	108.0
Total Grain 3/			
1974	127.2	1.54	195.7
1975	127.9	1.10	140.1
1976	127.8	1.75	223.8
1977	130.3	1.50	195.7
1978	128.5	1.85	237.4
1979	126.4	1.42	179.2
1980	126.6	1.49	189.1
1981 (Preliminary)	125.5	1.27	160.0
1982 (Preliminary)	123.0	1.46	180.0
1983 (Forecast)	121.5	1.65	200.0

1/ "Bunker weight" basis; not discounted for excess moisture or foreign material.
2/ Includes rye, barley, oats, corn, sorghum, and millet.
3/ Includes wheat, coarse grains, pulses, rice, buckwheat, and miscellaneous grains.

USSR Total Grain Imports 1/
By Country of Origin by months
In 1,000 Metric Tons

	U.S.	Canada	Australia	EC	Argentina	Sub Total	Total 2/
July 1981	--	645	76	72	2,281	3,074	
August	113	658	122	109	2,377	3,379	
September	1,405	877	115	341	1,197	3,935	
Jul-Sep	1,518	2,180	313	522	5,855	10,388	10,800
October	1,262	1,100	62	351	533	3,308	
November	1,352	1,355	---	461	111	3,279	
December	1,759	546	41	92	8	2,446	
Oct-Dec	4,373	3,001	103	904	652	9,033	10,000
January 1982	1,827	219	194	82	513	2,835	
February	1,775	178	194	187	1,217	3,551	
March	2,186	410	518	122	1,079	4,415	
Jan-Mar	5,788	807	906	491	2,809	10,801	11,200
April	1,905	492	549	131	1,670	4,747	
May	1,333	1,471	507	102	1,723	5,136	
June	470	1,290	96	75	568	2,499	
Apr-Jun	3,708	3,253	1,152	308	3,961	12,382	12,800
July	---	761	---	35	822	1,618	
August	---	650	---	5	668	1,323	
September	---	824	---	5	283	1,112	
Jul-Sep	---	2,235	---	45	1,773	4,053	5,100
October	144	1,064	---	302	68	1,578	
November	1,128	1,130	13	730	---	3,001	
December	695	860	101	468	186	2,297	
Oct-Dec	1,967	3,054	114	1,500	254	6,876	7,500
January 1983	1,576	264	172	538	1,355	3,905	
February	1,277	238	329	426	1,505	3,775	
March	891	308	291	300	1,082	2,872	
Jan-Mar	3,744	810	792	1,264	3,942	10,552	10,900
April	495	754	97	376	1,045	2,767	
May	---	1,122	---	258	1,493	2,873	
June	---	863	---	185	1,079	2,127	
Apr-Jun	495	2,739	97	819	3,617	7,767	8,200
July	---	649	---	104	398	1,151	
August	---	935	---	150 3/	187	1,272	
September	---	836	---	780 3/	225	1,841	
July-Sept	---	2,420	---	1,034 3/	810	4,264	5,000
October	1,181	677	---	160 3/	268	2,286	
November	1,322	430	---	430 3/	154	2,336	

1/ Based on reported exports for countries enumerated and estimates for other countries to the USSR; excludes rice, buckwheat, millet, and other miscellaneous grains and pulses. Includes grain equivalent of flour.
2/ Partially estimated including tentative estimates for countries not enumerated, or for countries from which data is not available.
3/ Preliminary
N/A Not Available

January 13, 1983

Canadian Wheat Exports to the USSR by Class
August/July--1,000 Tons

Wheat Class	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83 1/
No. 1 CWRS 2/								
13.5% or higher	26	30	12	187	383	911	3,239	NA
No. 1 CWRS								
12.5-13%	39	479	1,189	664	1,048	714	179	NA
No. 1 CWRS								
12% or lower	80	48	195	26	8	2	---	NA
Subtotal	145	557	1,396	877	1,439	1,627	3,418	4,260
No. 2 CWRS								
13% and higher	73	3	6	7	103	706	497	NA
No. 2 CWRS								
13% and lower	949	36	272	300	486	458	95	NA
Subtotal	1,022	39	278	307	589	1,164	592	1,502
No. 3 CWRS	---	---	---	---	---	---	---	---
No. 1 CU 3/	123	---	20	15	175	1	---	---
Canada Feed	971	---	56	7	7	255	88	---
Durum	838	447	396	222	254	496	859	1,204
Total	3,099	1,043	2,146	1,428	2,464	3,543	4,957	6,966

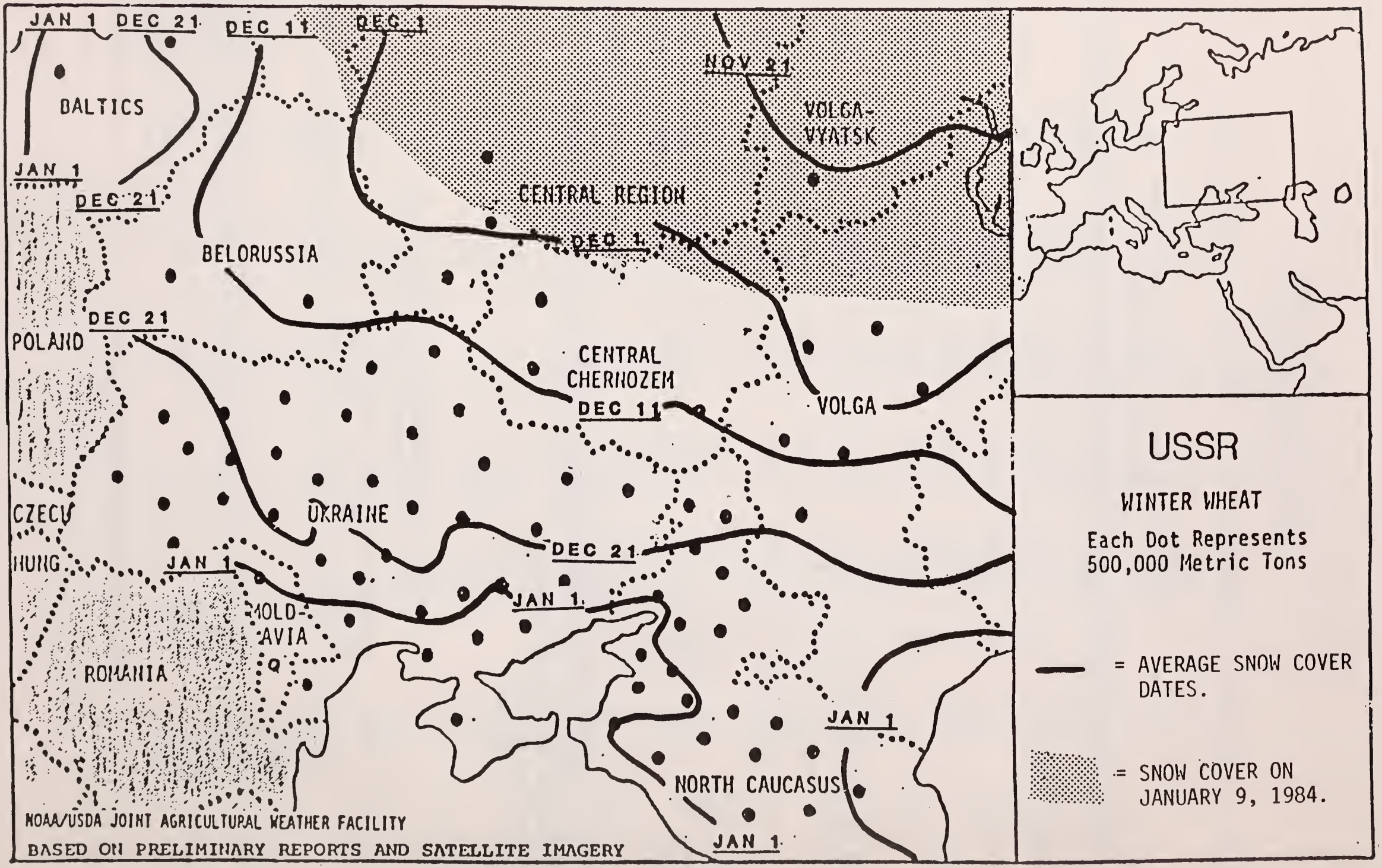
Source: Canadian Grains Industry Statistical Handbook 83, Canada Grains Council.
1/ Preliminary.
2/ Canadian Western Red Spring.
3/ Canadian Utility
NA = Not Available.

U.S. Wheat Exports to the USSR by Class
June-May--1,000 Tons

	Hard Red Winter	Soft Red Winter	Hard Red Spring	White	Durum	Total
1975/76	3,914	---	11	---	---	3,925
1976/77	2,537	---	---	---	79	2,616
1977/78	3,438	---	---	---	---	3,438
1978/79	2,604	---	---	---	---	2,604
1979/80	4,422	---	---	---	---	4,422
1980/81	3,000	---	---	---	---	3,000
1981/82	6,539	---	---	---	---	6,539
1982/83	3,374	---	---	---	---	3,374

Source: Based on U.S. Export Sales Reports.

AVERAGE DATES OF APPEARANCE OF SNOW COVER



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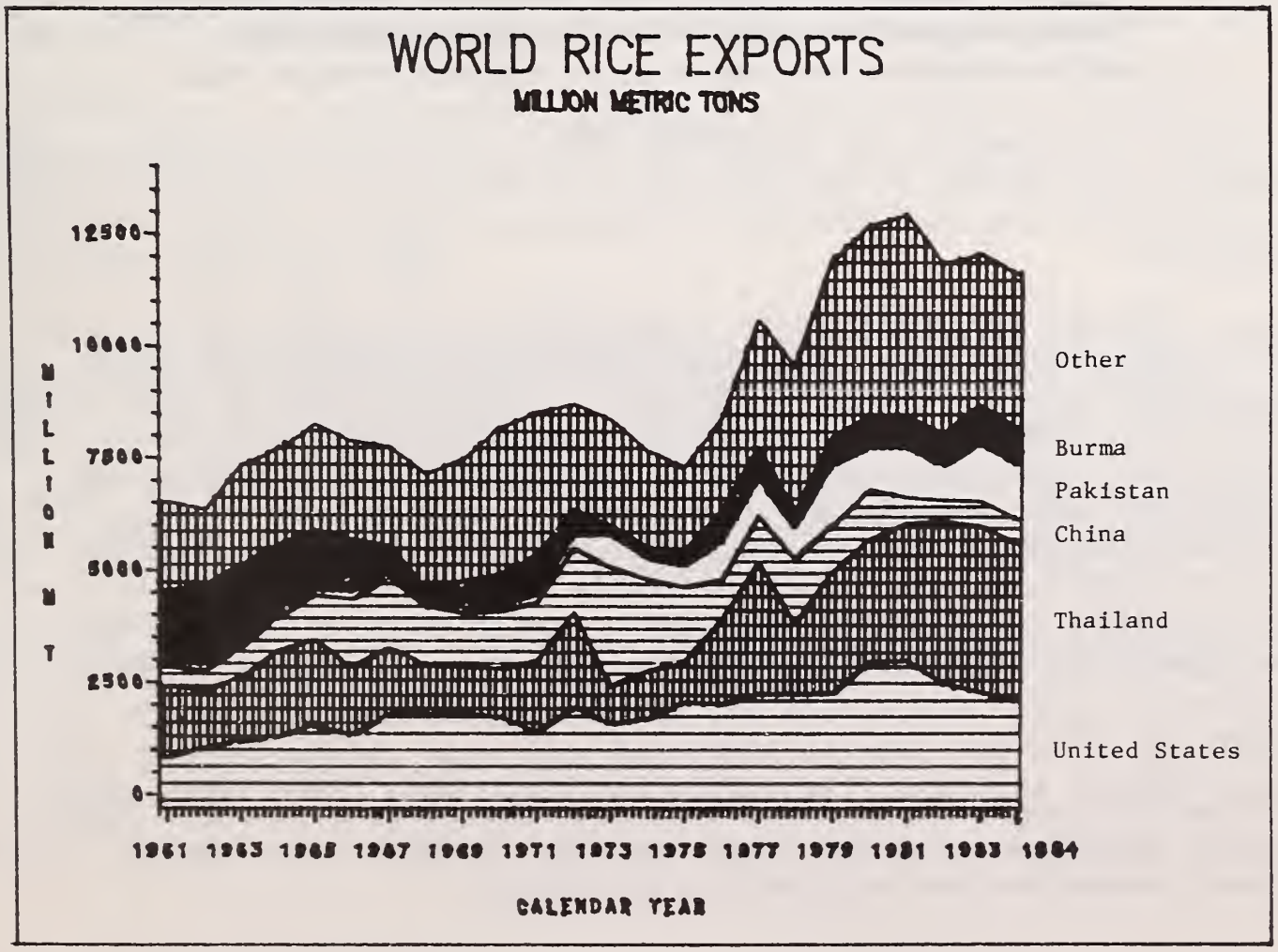
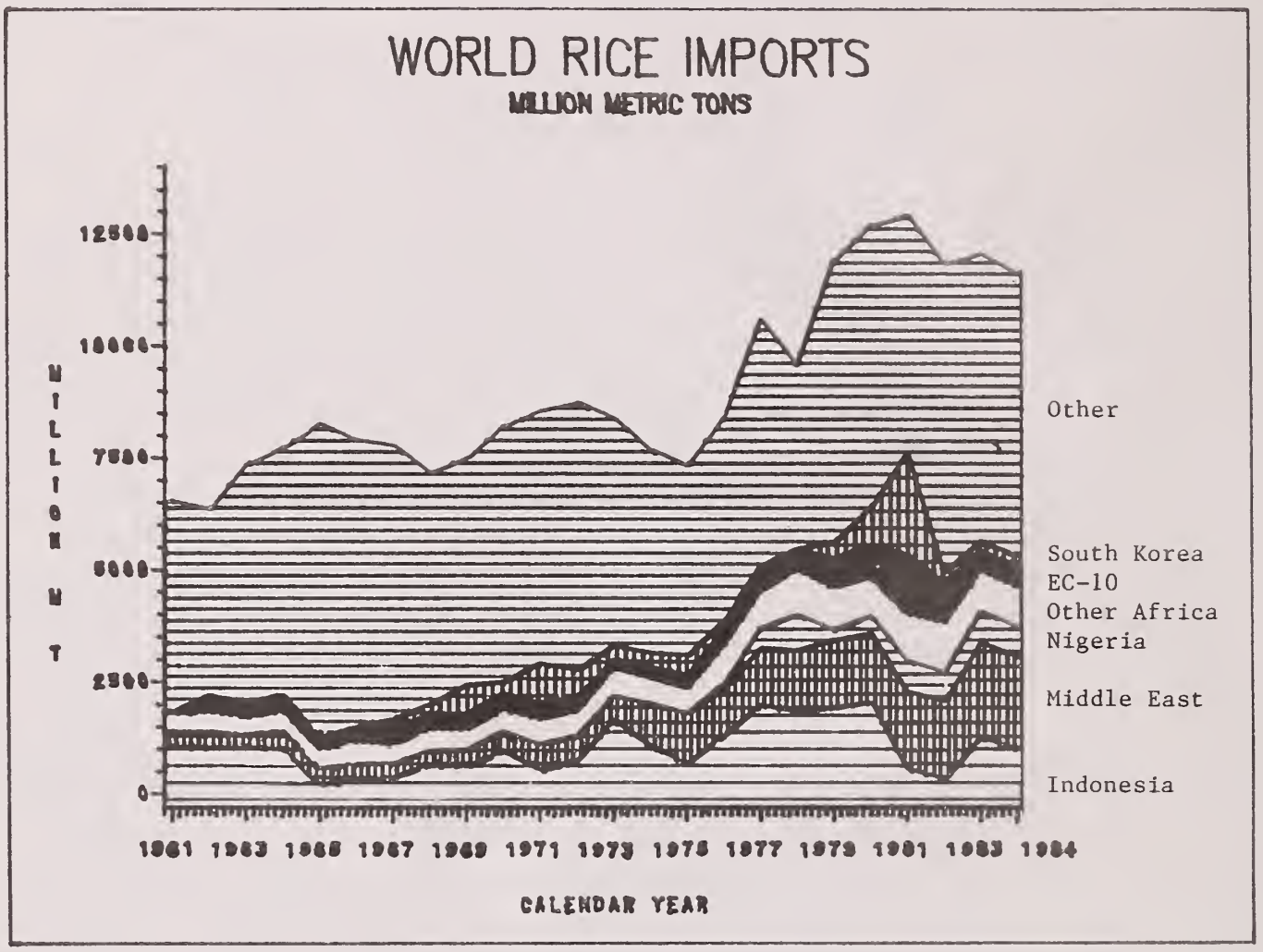
ASIAN RICE SITUATION AND OUTLOOK

Despite an earlier forecast of a sharp decline in Asian rice production for 1982/83 due to an erratic monsoon in India and mixed growing conditions in southeast Asia, production actually increased to a record 383 million tons (rough rice basis). Sharp reductions in India and Thailand were more than offset by record crops in China (up 17 million tons over 1981/82), Indonesia, Bangladesh and Burma. The 1983/84 Asian rice crop is also expected to be a bumper crop with production projected at 399 million tons, up 16 million tons from the record 1982/83 harvest. India will account for the bulk of this increase as production rises by a projected 15 million tons above the drought-reduced 1982/83 crop. Thailand is also expected to harvest a record crop, and China's 1983/84 outturn is expected to roughly match the record 1982/83 level despite flooding of the early season rice crop.



Asian rice imports are expected to decrease to 2.8 million tons in 1984, down sharply from the estimated 3.2 million tons imported in 1983. A projected sharp decline in Indian imports will account for half of this reduction, and reduced import demand throughout most other Asian countries will make up the balance. As world demand for rice is expected to be generally weak, caused by a combination of increased production and continued poor economic conditions in many of the importing countries, Asian rice exports in 1984 could decline to 7.5 million tons compared to an estimated 7.9 million tons in 1983. The exportable surplus, however, is forecast to be at least 750,000 tons above this level.



Major Importers

Indonesia: With the two-month delay in the onset of the 1982 monsoon and a subsequent normal withdrawal, rice production during 1983 was initially expected to decline. A 29-percent increase in fertilizer prices (the first increase in five years) was also expected to depress yields as farmers reduced fertilizer usage. The low level of government domestic rice procurement (about 1 million tons in 1983 compared to over 2 million tons in both 1981 and 1982) further contributed to the appearance of lower production in 1983. Despite such factors, a combination of stable rice prices, the low level of government releases of rice into the market, and a relatively attractive fertilizer:rough rice price ratio suggests that rice production actually

Note: This article is based on field travel by Tom Slayton and Jeff Hesse, agricultural economists with the Grain and Feed Division, and reports by U.S. agricultural counselors and attaches in the region.

increased in 1983. 1/ Indonesian rice experts estimate that rice production expanded marginally over the 1982 level to 34.6 million tons (rough basis) despite the short rainy season. They describe last season's main crop as fair, but say that the dry season crop's acreage and yields were higher than 1982 levels, in part due to timely rains in July. The area damaged by drought is officially estimated at 120,000 hectares, with only 25,000 hectares completely destroyed, compared to the drought-damaged area of 306,000 hectares in 1982 of which 103,000 hectares were judged a complete loss.

A period of heavy government rice releases into the market to dampen seasonal price increases normally starts in October--the beginning of the "lean season." Such releases in October 1982 totaled 101,000 tons, but in October 1983 less than 15,000 tons were sold--the lowest level in at least eight years and virtually unchanged from the monthly average of 12,577 tons released during May through September. Market releases in November similarly were very low. Stable prices and the low level of market releases suggest that ample rice supplies are in the market and that farmers may have opted to retain larger on-farm stocks of rice last year. An excellent harvest of corn and other food crops, as well as a decline in the average consumer's purchasing power, probably also dampened demand.

According to Ministry of Agriculture estimates, the use of high-yield varieties (HYVs) expanded from 60 percent of total area planted in 1979 to 75 percent in 1982. While about 70 percent of the total area in 1982 was planted to HYVs that were brown planthopper resistant, one knowledgable observer estimated that this fell to only 55 percent in 1983 with the widespread adoption by farmers of the recently released Cisadane variety. While Cisadane has better eating qualities than the IR varieties (36, 38, and 42) currently being used and commands a price premium, a large percentage of the Indonesian rice crop is now again susceptible to brown planthopper attack.

Indonesian rice imports in 1983 are estimated at 1.25 million tons. While up sharply from the 332,000 tons imported in 1982, the level of imports in 1983 was well below earlier expectations due to stable stock levels and foreign exchange limitations. In mid-October, BULOG (the Indonesian food authority) decided that an additional 200,000 tons of purchases for shipment over the next five months were not needed and that the shipment of previously purchased imports should be delayed. Import contracts of 350,000 tons are estimated to have been carried over into 1984.

The timely arrival of the monsoon and abundant rainfall to date foreshadow a good crop in 1984, although the size of the 1984 main season crop should become better known by early February. It appears likely, however, assuming a normal rice crop, that BULOG will import 750,000 to 1.25 million tons. In addition to the above contracts, Indonesia has signed a PL-480 agreement for about 50,000 tons of U.S. rice and, reportedly, recently obtained a commitment from Taiwan for 300,000 tons of rice. It would, therefore, appear that

1/ Despite the fertilizer price increase, the fertilizer:rough rice price ratio this past year stood at 1:1.6 compared with a price ratio of 1:1 which the government actively sought to maintain in the mid-1970's. Thus, with the price increase, fertilizer has been very favorably priced, and it is estimated by some observers that total urea usage (on all crops) increased 10 percent in 1983.

Indonesia's import needs for early 1984 are already well covered and any additional purchases will likely be of relatively small lots spread out over the next several months. Indonesia's purchases in 1984 are again expected to consist of white rice with 10-15 percent brokens.

The Indonesian government recently announced a 10-percent increase in the support price for the 1983/84 rice crop, but fertilizer prices remain frozen at previous levels. With this decision, it appears that the desire to be self-sufficent in rice production has outweighed last year's effort to reduce the size of the fertilizer subsidy which was more than $635 million in FY 1982/83 (April/March). This subsidy was 7 percent higher than the previous year and nearly 3.5 times above that provided in FY 1979/80. With the increase in the the support price, the new fertilizer:rough rice price ratio improves to 1:1.8. The likely stimulus to additional fertilizer utilization, if combined with normal weather, could result in a 1984 rice harvest in excess of 36 million tons.

While BULOG's rice stocks of 1.74 million tons as of the end of November are about 430,000 tons below year earlier levels, its holdings have been remarkably steady for four months despite the slowdown in the arrival of previously purchased rice. Because of budgetary constraints, Indonesia is winding down its warehouse construction efforts, shelving future plans and has decided to reduce its desired ending stock level by about 350,000 tons. In place of such ambitious stock plans, Indonesia intends to use Thailand and Burma as its "warehouse."

Rep. of Korea: The 1983 rice crop is officially reported to have increased to over 7.6 million tons from a harvested area of 1.23 million hectares. Field travel in late October, however, suggests that the crop may have been as small as 7.2 million tons as a result of unusually hot weather during pollination in August and sporadic rains after the crop was cut delayed threshing. (HYVs are officially estimated to have accounted for 37 percent of the crop and about one third of the acreage.)

The government has announced a domestic procurement target of up to 1.15 million tons during the November 1983-February 1984 period, but without any increase in the purchase price because of budgetary constraints. This is the first time in at least 14 years that no price increase was allowed. Rice procurement in 1982/83 was slightly less than 1.01 million tons.

Large carry-over stocks of 1.52 million tons (up nearly 150,000 tons from year-earlier levels) will likely keep imports at no more than 250,000 tons in 1984, up only slightly from that imported in 1982 and 1983. Recent rice imports are in sharp contrast to the disastrous 1981 crop year when 2.3 million tons had to be imported.

India: An erratic and generally weak monsoon resulted in India's 1982/83 harvest falling to the lowest level since 1979/80. This, combined with a precipitously low level of carry-over stocks due to excessive exports in 1981 and 1982, resulted in India being a net importer of significant quantities of rice last year for the first time since 1976.

Rice production in 1983/84 is forecast to reach a record 84.8 million tons. The 15-million-ton increase over last year's drought-reduced level is the result of a combination of factors including a favorable monsoon, increased fertilizer usage (due to a 7.5 percent reduction in the price of fertilizer), and the early announcement of an 8-percent increase in the domestic procurement price. Domestic procurement is projected to reach 7.8-8.0 million tons in 1983/84 (compared to a record 7 million tons last year) which may permit a substantial rebuilding of depleted government stocks. Through November, rice procurement was running slightly behind last year's pace with domestic purchases totaling 3.02 million tons compared to 3.12 million tons one year earlier.

Government-held rice stocks at the end of November are estimated at 3.8 million tons. While this is nearly double the low level of stocks reported on October 1, it is nearly 870,000 tons below the level recorded on the same date in 1982.

To dampen price speculation and augment stocks in southern India, the government of India in 1983 purchased 370,000 tons of Burmese and Thai rice and requested repayment of a 100,000-ton loan from Bangladesh. An estimated 360,000 tons of rice arrived by the end of December (including 10,000 tons of U.S. rice under PL-480 Title II) and the balance should arrive soon. While it currently appears unlikely that India will make new import purchases in 1984, this possibility cannot be ruled out completely. If large market releases continue and preclude a substantial rebuilding of government-held stocks, the Indian government may return to the world rice market in mid-1984 to make additional rice purchases for stock rebuilding purposes.

Contrary to earlier reports, the USSR did not purchase a second lot of 100,000 tons of Indian rice this fall. Consequently, total rice exports in 1983 are estimated to have declined to 165,000 tons. While the contents of the trade protocol with the USSR for 1984 has not yet been announced, it appears likely that India will again export at least 100,000 tons of rice to that country. Consideration is being given to the sale of non-basmati rice through the Food Corporation of India. While it is unlikely that the private trade will be allowed to export non-basmati rice again this year, total rice exports in 1984 should reach at least 150,000 tons--including up to 50,000 tons of basmati shipped to the Middle East.

Bangladesh: Rice production in 1982/83 reached a record 21.6 million tons, up sharply from the drought-reduced 1981/82 crop of only 20.5 million tons. Generally favorable growing conditions, with only minor damage due to flooding and pests, were responsible for the increase. Similar weather conditions during the latter part of 1983 suggest another good harvest in 1983/84 with a projected outturn of 22.5 million tons. Production has been increasing due to expanded area under irrigation and greater use of fertilizer. In addition, HYVs are now planted on an estimated 15 percent of total rice area, and account for more than 30 percent of total production. The record 1982/83 crop allowed a reduction in estimated imports to only 64,000 tons in 1983 compared to 415,000 tons imported in 1982.

BANGLADESH: RICE PRODUCTION BY CROP
(MILLIONS OF TONS)

	1979/80	1980/81	1981/82	1982/83 1/	1983/84 2/
Aus	4.28	4.94	4.91	4.60	4.7
Aman	11.14	11.95	10.82	11.41	12.1
Boro	3.70	3.95	4.74	5.58	5.7
Total 3/	19.13	20.84	20.47	21.59	22.5

1/ Estimate.
2/ Forecast.
3/ Total may not equal sum of parts due to rounding.

Despite flooding, which resulted from heavy rains in mid-September, the 1983 aman (main) rice crop is projected to be a record 12.1 million tons. Improved yields in the area unaffected by the flooding and a slightly larger area harvested are believed to have more than offset losses from the estimated 110,000 hectares which were completely damaged by the flood waters. Domestic procurement from the aman crop is forecast to reach 375,000 tons (compared to only 94,000 tons last year), while the procurement from the aus crop totaled 11,000 tons.

Because of a disappointing procurement to date caused by rural market prices remaining above the procurement price, government-held rice stocks as of December 1, 1983, are estimated to have reached a low of 238,000 tons, or about 100,000 tons less than that held one year ago. Despite back-to-back record rice crops, government-held carry-over stocks are expected to be less than 300,000 tons as of June 30, 1984. Nonetheless, imports during 1984 will likely be limited to 125,000 tons--all of which is previously committed food aid.

Sri Lanka: Drought again limited rice production in 1983. Production is estimated to have declined to less than 2.1 million tons, 3 percent less than in 1982. The drought, which persisted from January-April, had minimal impact on the main maha crop (because of adequate rains during the preceding three months), but sharply cut the size of the dry season yala crop. The maha harvest is estimated at 1.63 million tons or 24 percent above the drought-reduced 1982 main crop. The yala crop, harvested in August and September, however, is estimated to have fallen below 400,000 tons--half the level of the 1982 dry season crop.

Rice imports in 1983 are estimated to have declined to 165,000 tons (217,000 tons are estimated to have been imported in 1982) as the government drew down its relatively large stocks to more normal levels.

The government has set a production target of 1.8 million tons for the 1984 maha crop, which was planted in October-November and will be harvested in February-March. It is unlikely, however, that this crop will reach the highly ambitious target. While imports in 1984 are officially projected to be nil, rice imports will more likely total at least 140,000 tons.

Major Exporters

Thailand: Despite widespread flooding in Thailand's central plains, described as the worst in the past 40-50 years, rice production in 1983/84 is forecast at a record 18.0 million tons. The main season crop is estimated at 15.8 million tons, an increase of more than 1.0 million tons above the drought-reduced 1982/83 crop. The dry season crop is forecast at 2.2 million tons or the same level as in 1983. This year's heavy rains were particularly beneficial to the wet season rice crop in northeast Thailand, which is reported to consist of a significantly higher percentage of scented rice than is normal. While carryover stocks have been reduced significantly from year-earlier levels, Thailand's exportable surplus in 1984 is estimated at 3.7-4.0 million tons.

The decision of the Thai Council of Economic Ministers in early October to slash rice export premiums by half, followed a week later by a reduction in the export tax from 5 percent to 2.5 percent, apparently caught many Thai exporters by surprise. In the weeks prior to these decisions, over 500,000 tons of new sales were registered in anticipation of an expected rise in export levies. Following the announcement of the premium cut, these "paper sales" were promptly canceled. Although the cuts were obstensibly designed to help farmers obtain better prices for their paddy, the actual effect was that foreign buyers began to bargain for lower export prices and delayed additional purchases on the chance that prices might drop even further. Export sales and movement declined sharply in the last quarter, but exports, nevertheless, reached 3.7 million tons, 2 percent above the record 1982 level of 3.62 million tons.

The projected record 1983/84 crop will put pressure on the Thai exporters to again push exports aggressively in 1984. Rice exports in 1984 are initially forecast at 3.5 million tons but could again exceed 3.6 million tons if Thailand can maintain its share of the Indonesian market or increase its exports to the European Community and South Africa. Prices are expected to remain weak and will likely fall below the level experienced in 1983--effectively maintaining a large gap between Thai 100% B and U.S. #2/4%.

Burma: Rice production has increased dramatically since the late 1970's thru the sharp rise in the use of HYVs, increased fertilizer usage and the spread of improved cultural practices under the Whole Township Paddy Production Program. While production increases in recent years may be overstated, it is clear that significant gains in actual productivity have been achieved. With the most suitable land already under the Program and difficulties now being encountered in processing, storing and exporting the increased surplus, priority is being given to allocating additional scarce imported inputs and the limited number of trained personnel to the task of improving production of other crops.

This new emphasis on other crops, combined with unfavorable weather, has resulted in a leveling off in rice production. Rice production in 1983/84 is unlikely to exceed last year's outturn, which is officially estimated at 14.4 million tons, and may have declined to as little as 13.0 million tons due to the delayed onset of the monsoon. Rice production is officially estimated

to have fallen to 13.9 million tons, 3.5 percent below that of the previous year's level. While the onset of the monsoon was delayed, the rains did extend well into October.

The government procures about one-third of the rice crop through a compulsory levy system. Rice procurement reached a record 4.3 million tons of rough rice in 1981/82, but declined to below 4.1 million tons last year. It is not clear what caused procurement to fall 6 percent short of the target; it may be that official production data overstates the actual outturn or that the government relaxed the enforcement of the compulsory procurement. The 1983/84 procurement level initially was set at 4.5 million tons, but this may have been adjusted downward given the difficulties in meeting last year's target. According to the Asian Development Bank, the average procurement cost is a low $54 per ton and the average production cost of rough rice in lower Burma (where most of the rice is produced) is $19.31 per ton.

The price of fertilizer is highly subsidized to encourage increased usage and the adoption of HYVs. While rice procurement prices have more than doubled since 1972, the price of urea (the principal fertilizer used on rice) has remained frozen at $45 per ton. Consequently, fertilizer use increased dramatically as the urea:paddy price ratio improved from 1:0.6 in 1972/73 to 1:1.27 since 1980/81. 1/ The government has supplied this large increase principally through imports, the price of which is subsidized by 70-80 percent. Fertilizer usage--an estimated 80 percent of which is used on rice--increased from 183,000 tons in 1978/79 to an estimated 300,000 tons in 1982/83. One fertilizer expert forecasts that an additional 20 percent increase in fertilizer usage likely occurred last year.

Despite an initially slow export program in the early months of 1983, heavy shipments in June, August and September pushed exports to more than 230,000 tons ahead of shipments during the first nine months of 1982. Increased shipments to Iran, Indonesia, and India accounted for over half of the increase. While shipments averaged nearly 100,000 tons in August and September, export movement fell below 50,000 tons in October as the Burmese government was unable to move sufficient quantities of rice to the loading ports. This situation persisted into November, with the result that significant port congestion occurred during the last two months of 1983. Nonetheless, Burma's rice exports in 1983 reached an estimated 850,000 tons--21 percent higher than in 1982. Large shipments to India, Iran and, to a lesser extent, Malaysia more than offset the decline in exports to Bangladesh, West Africa and Madagascar.

Burma depends heavily on rice exports for capital development, with rice accounting for about 40 percent of Burma's export earnings. Because Burma's foreign trade position has deteriorated sharply in recent years (foreign debt has increased by nearly 50 percent in the last two years, while foreign exchange reserves dropped from $286 million as of March 31, 1981, to only $53 million on the same date in 1983), Burma will be under tremendous pressure to export rice, especially in the first quarter of 1984. Unless inroads are made in West Africa or large quantities are exported to India or Brazil, it appears likely that in 1984 exports will decline to only 750,000-800,000

1/ Using the procurement price for Emata ordinary quality which accounts for nearly two-thirds of the rice procured by the government.

tons. Burma's competitive position, however, is aided by an estimated export sales cost of only $170 per ton for Emata 35% rice (exclusive of the fertilizer subsidy).

Burma is expected to attempt to expand its exports of high-quality (5-10 percent brokens) rice, if overseas markets for it can be found. Such an effort would be aided by the initial operation of up to eight rice mills financed by the Japanese--six with 100 tons per day (TPD) capacity and two with 150 TPD output. In 1981 and 1982 about 90-100,000 tons of high quality rice were exported, but in 1983 this likely increased to 140,000 tons. Similarly, the export of 15 percent brokens is estimated to have reached 230,000 tons in 1983 compared to approximately 120,000 tons in 1981.

Vietnam: Because of a major policy change introduced in 1980/81, the Vietnamese government has been able to encourage increased rice production and, perhaps more importantly, increased the government's rice procurement through the introduction of a "two-way contract" system and a significant increase in procurement prices. Under this system the government sells given quantities of producer inputs and consumer goods at fixed prices against the procurement of fixed quantities of rice (based on average output in 1977-78) at a specified price. Above quota production may be sold either to the state at higher negotiated prices or to private traders at free-market prices. In 1982, foodgrain procurement under the quota is reported to have increased 20 percent, while grain purchases at negotiated prices (which already had tripled in 1981) increased by a third. As a result, Vietnam emerged as a significant rice exporter in 1983 for the first time in 20 years. From slightly less than 100,000 tons in 1982, Vietnam's rice imports are estimated to have declined to only 30,000 tons in 1983. Meanwhile, exports are estimated to have increased to 140,000 tons compared to only 15,000 tons in 1981. Prospects of an excellent 10th-month harvest led Vietnamese officials to make very ambitious plans to export 500,000-600,000 tons in 1984. However, typhoons and heavy rains in October and November are thought to have reduced the main rice crop, and exports in 1984 will more likely increase to around 250,000 tons. At least half of this amount will probably go to other communist countries, e.g. Cuba.

Pakistan: Due to the absence of basmati exports to Iran and Iraq, the Rice Export Corporation of Pakistan (RECP), a government monopoly, began the 1982/83 marketing year with large unsold carry-over stocks. Pakistan was able to sell some of the basmati stock, as well as regain its market in Iran, by coupling its sale of 60,000 tons of basmati rice at $600 per ton with an equal quantitiy of high quality non-aromatic rice which was sold at below market prices to make the overall package attractive. In November, RECP made a similar package-priced sale of 90,000 tons of basmati and 60,000 tons of Punjab 10% for November-March shipment. As a result, rice exports in 1983 reached 1.3 million tons, 62 percent above the 1982 level.

While government-held rice stocks increased to 565,000 tons as of November 1, 1983, this belies the actual situation. For example, of the nearly 372,000 tons of basmati stocks on hand, 153,000 tons were already sold and

65,000 tons will likely be sold to the domestic market as this latter quantity is reported to be of an inferior quality. This leaves 154,000 tons of old crop basmati available to be sold for export (well within the desired carry over level of 150,000-175,000 tons). In the case of the coarse (non-aromatic) rice, RECP as of November 1, 1983, had stocks of less than 194,000 tons and sales commitments of 231,000 tons.

The 1983/84 crop was planted under highly favorable conditions, and widespread monsoon rains were beneficial. Rice production is projected to have increased to 3.5 million tons, up nearly 4 percent over last year's drought-reduced crop. The rice procurement for export target was set at last year's level of 1.1 million tons (last year's actual procurement exceeded this level by 123,000 tons), and milled rice procurement prices were increased 3-4 percent this year. 1/ Further, in order to minimize the possibility that RECP will again procure excessive quantities of basmati rice, mills and traders will be allowed to retain up to 50 percent of the basmati rice--at least double the allowance of previous years. This may not, however, lead to a sharp drop in basmati procurement because domestic demand is relatively limited and RECP intends to sell domestically at least a major portion of the 65,000 tons of its stock which does not meet export standards.

As in previous years, RECP's 1984 export campaign will be heavily influenced by the combination of crop (October-September) and fiscal (July-June) years. Under new management, RECP can be expected to follow a fairly orthodox marketing effort characterized by monthly tenders of approximately 10,000 tons of 15/20% and 30,000-40,000 tons of 40/45%, with large annual contracts for basmati signed in late November-early December. In contrast to previous years, RECP will likely maximize government to government contracts and minimize the negotiated sales of large quantities of coarse rice outside of tenders. Because of the likelihood of declining prices, the push on government to government contracts can be expected to be particularly heavy in December and January. Rice is a key foreign exchange-earner for Pakistan, but the current fiscal year 1983/84 target of $315.5 million (275,000 tons of basmati and 700,000 tons of other varieties) should be easily reached, thanks to heavy sales last May and the recent large Iranian sale.

Rice exports in 1984 could be expected to fall to 1.2 million tons unless procurement exceeds the current target or RECP is able to increase its exports of basmati rice. There is some scope for expansion with the start-up of a new parboiling plant capable of producing 30,000 tons of parboiled (sela) basmati, primarily for export to Saudi Arabia. Pakistan now exports only limited quantities of sela basmati, with most of the Saudi market being supplied by India. However, India's domestic basmati prices currently are well above world price levels. In addition to Saudi Arabia, RECP hopes to sell further quantities of basmati rice to Iran. Also Pakistan reportedly offered 12-month commercial credit to Iraq for the purchase of basmati and 50,000-100,000 tons

1/ Procurement of non-aromatic rice in Punjab peaks in December, while procurement in Sind largely begins in December and continues through May, with January-March the peak procurement months. (Almost all of Pakistan's rice is grown in these two provinces.) For basmati, procurement usually begins in late November and continues thru June, with the bulk of procurement in January-March.

of non-aromatic rice. Prospects for further sales to both Iran and Iraq will likely hinge on whether RECP can put together a package involving high quality non-aromatic rice. As procurement in Punjab will likely be limited, prospects for such package sales will depend on acceptance of rice from Sind province.

Japan: Rice production in 1983 is estimated to have increased only marginally to 13 million tons. Frost in late September and snow during early October on Hokkaido and a typhoon and heavy rains over the rest of Japan were responsible for the low estimate. This represents the fourth year in a row that domestic rice production has been lower than estimated food consumption. The combination of production shortfalls and an aggressive surplus rice disposal program has sharply reduced Japanese stock levels in recent years. From a peak level of 6.1 million tons in late 1978, carry-over stocks declined to an estimated 876,000 tons on October 31, 1983. With this year's smaller-than-expected harvest, carry-over stocks are projected to fall to nearly as low as 200,000 tons by late 1984, despite a cut back in the amount of rice fed to livestock. (Consumption of rice for feed is forecast to decline to only 54,000 tons in 1983/84 compared to an estimated 853,000 tons in 1982/83).

The government's surplus rice disposal program, launched early in 1979, will come to an end on March 31, 1984. Under the program, the Japanese government sought to reduce its huge rice mountain by disposing of it (via exports, livestock feeding, and industrial usage) through the use of subsidized prices, while at the same time restraining production by diverting rice land to other crops. Reportedly, the cost of the current program was $8.5-9.0 billion. (The average price of rice to the consumer is currently $1,355 per ton.) Because of the low level of stocks, the government has decided to increase the area in rice production to rebuild stocks by 350,000-450,000 tons each year over the next three years, with the goal of reaching a carry-over stock level of 1.0-1.3 million tons by the end of 1986.

Rice exports in 1983 are estimated to have fallen to 300,000 tons--all sold on concessional terms or donated through food aid programs. Exports are projected to decline further in 1984 to 200,000 tons as exportable stocks will be largely exhausted by mid-year.

China: Despite heavy rainstorms in the provinces of Jiangxi, Hunan and Hubei which caused considerable damage to the early rice crop, 1983 rice production reached an estimated 161 million tons--nearly the same level as the record crop harvested one year earlier. According to recently released official estimates, flood damage resulted in a 7 percent decline in the size of the early season rice crop compared to the record crop produced last year. The smaller early rice harvest was largely offset by increased output from the other rice crops.

CHINA: RICE AREA, YIELD AND PRODUCTION BY CROP

	1979	1980	1981	1982 2/	1983 3/
Area Harvested	----------Million Hectares----------				
Early Rice	11.422	11.110	10.641	10.667	10.80
Late Rice	11.625	11.168	10.707	10.600	10.35
Single Rice	8.301	9.561	9.992	9.667	10.20
Northern Rice 1/	1.996	2.039	1.953	2.422	2.20
Total 2/	33.344	33.878	33.293	33.056	33.55
Yield	----------Tons/Hectares----------				
Early Rice	4.55	4.42	4.66	5.01	4.58
Late Rice	3.59	3.79	3.38	4.24	4.49
Single Rice 1/	5.00	4.64	4.91	5.58	5.39
Northern Rice	4.31	4.74	4.71	4.26	4.55
Average	4.31	4.13	4.32	4.88	4.80
Production	----------Million Tons----------				
Early Rice	51.98	49.14	49.54	53.40	49.5
Late Rice	41.70	36.71	36.14	44.90	46.5
Single Rice 1/	41.48	44.40	49.09	53.90	55.0
Northern Rice	8.60	9.66	9.20	9.05	10.0
Total 2/	143.75	139.90	143.95	161.25	161.0

1/ Intermediate rice plus single crop late rice.
2/ Total may not equal sum of parts due to rounding.
3/ Estimate.

According to official estimates, the area planted to single crop rice reached a record 10.8 million hectares due to the replanting of the early rice crop which was destroyed by flooding and bad weather. Despite slightly lower yields this year, rice production from the single crop increased 2 percent as a result of the expansion in the area planted. Although the planting of the double late rice crop was delayed by rain (resulting in concern about vulnerability of the crop to an early frost), warmer than average temperatures produced a record crop of 46.5 million tons. Reportedly, many farmers switched to earlier-maturing, temperature-sensitive varieties to counter the delay in planting. Increased use of fertilizer and HYV's are also thought to have contributed to the record outturn. According to the Chinese Ministry of Agriculture, more than a third of the late rice crop was planted in hybrid varieties.

Recently released early rice crop area data for 1982 indicate a reversal of the shift away from double rice cropping towards a single rice crop south of the Yangtze River which began in 1979. As a result of the 1979 policy allowing decentralized land-use decision making, which encouraged a shift to cash crops, the area doubled-crop in rice was reduced by nearly 1.6 hectares between 1978-1981. (Prior to 1979, much of this area was said to have been inappropriately planted to two rice crops despite insufficient availabilities of inputs and water and unsuitable weather). The area sown to early rice last

year increased by 113,000 hectares, apparently reflecting official concern that the shift had gone too far in that some areas appropriate to double rice cropping were being planted to a single rice crop. The fact that significant quantities of rice needed to be imported in 1982 probably influenced this decision as well.

Chinese rice exports in 1983 are estimated to have recovered somewhat from the low level of 460,000 tons shipped in 1982. Rice exports in 1984 are projected to remain flat at 550,000 tons because of the following: limited purchases by Indonesia, normally China's biggest customer; given depressed world rice prices, the rice:wheat price ratio will remain unfavorable and China will continue to be a reluctant seller to non-traditional customers; China is commited to improving the living standard of its population; and, changes in procurement policies in recent years have increased the average procurement cost to the individual provinces without a commensurate increase in the transfer price of rice exported (or shipped to other provinces). The net effect of the latter may well be to minimize the incentive to grain surplus provinces to dispose of that surplus outside of the province--especially if other provinces are later reluctant to provide needed grain in years when production shortfalls are experienced.

Because of favorable price spreads between relatively high-quality rice exports (an estimated 1/2 to 2/3 of China's exports in 1983 were 10 percent brokens) and the landed price of Thai brokens, it seems likely that China will again import about 75,000-100,000 tons of broken rice in 1984.

Taiwan: With a near record harvest of 3.3 million tons in 1983 adding to already large rice stocks, Taiwan is thought to have an exportable surplus in 1984 of 800,000 to 1.0 million tons of rice. Under great pressure to reduce these large stocks, Taiwan has become an aggressive exporter and reportedly already has export commitments of at least 500,000 tons for delivery in 1984. Taiwan agreed to limit exports in 1983 to 550,000 tons in response to a Section 301 petition filed by the U.S. Rice Millers Association, but subsequent negotiations between the United States and Taiwan to limit future exports have so far met with little success.

In an attempt to reduce rice production, the government of Taiwan has announced a payment-in-kind (PIK) type program, but unless that program is a complete success or unfavorable weather reduces the 1983/84 crop, it is unlikely that there will be any significant reduction in Taiwan's surplus production during 1984. Rice production in 1983/84 is currently projected at 3.1 million tons, somewhat lower than the 1982/83 level, but still large enough to put considerable pressure on the government to continue current export practices.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 DEC14	CAL 1984 JAN17
EXPORTS						
UNITED STATES	2977	3008	2487	2300	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	550	550
TAIWAN	261	92	307	550	500	500
EC-10	804	624	825	767	75[illegible]	758
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	150	150
JAPAN	653	795	318	300	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1200	1250
PHILIPPINES	231	83	0	50	35	35
THAILAND	2700	3049	3620	3700	3500	3500
URUGUAY	165	215	227	180	225	225
SUBTOTAL	11957	12293	11351	11466	10938	10988
OTHER COUNTRIES	738	648	505	595	611	638
WORLD TOTAL	12695	12941	11856	12061	11549	11626
IMPORTS						
BANGLADESH	168	34	415	64	100	125
BRAZIL	239	142	124	400	175	175
CANADA	99	105	99	108	115	115
CHINA	18	110	250	75	100	100
CUBA	224	200	200	200	200	200
EAST EUROPE	332	352	296	284	287	287
EC-10	889	1079	1135	948	93[illegible]	930
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1250	1000	1000
IRAQ	379	350	369	500	400	400
IRAN	507	583	475	675	675	675
IVORY COAST	257	335	363	442	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	267	392	350	335	335
MEXICO	128	66	16	0	10	100
NIGERIA	394	686	651	690	675	675
PERU	250	103	63	116	150	150
PORTUGAL	20	128	110	60	75	75
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	135	140	140
SRI LANKA	189	168	217	165	140	140
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	400	400
VIET NAM, SOC. REP.	135	140	95	30	0	0
SUBTOTAL	10025	11050	8913	9178	855[illegible]	8667
OTHER COUNTRIES	2147	2221	2223	2693	2328	2312
UNACCOUNTED 1)	523	-330	720	190	66[illegible]	647
WORLD TOTAL	12695	12941	11856	12061	11549	11626

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 DEC14	CAL 1984 JAN17
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.9	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.2	1.3
THAILAND	2.7	3.0	3.6	3.7	3.5	3.5
OTHERS	3.6	3.7	3.5	3.1	3.2	3.2
TOTAL NON-US	9.7	9.9	9.4	9.8	9.4	9.5
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.9	12.1	11.5	11.6
IMPORTS 2)						
EC-10	0.9	1.1	1.1	0.9	0.9	0.9
INDONESIA	2.0	0.5	0.3	1.3	1.0	1.0
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.2	7.3	7.1	7.2
WORLD TOTAL	12.7	12.9	11.9	12.1	11.5	11.6
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	158.0	161.0
EC-10	1.3	1.1	1.0	1.2	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	84.8
INDONESIA	26.3	29.7	32.8	34.1	34.6	34.3
JAPAN	14.9	12.2	12.8	12.8	13.1	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.2	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.0	58.9	60.6	58.1	59.1
TOTAL NON-US	371.4	392.1	404.0	413.6	426.7	430.5
U.S.	6.0	6.6	8.3	7.0	4.6	4.5
WORLD TOTAL	377.4	398.8	412.3	420.6	431.3	435.0
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.2	15.1
CHINA	99.5	97.5	100.6	112.4	110.1	112.3
INDIA	45.9	53.3	54.1	48.4	54.6	54.8
INDONESIA	20.2	21.3	22.3	24.0	24.9	24.7
KOREA, REP.	5.8	5.4	5.5	5.2	5.5	5.4
OTHERS	75.3	79.1	82.7	83.9	81.4	82.3
TOTAL NON-US	260.0	270.1	279.2	288.6	292.0	294.6
U.S.	1.8	2.1	2.2	2.0	2.2	2.3
WORLD TOTAL	261.8	272.3	281.4	290.7	294.2	296.8
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.0
INDONESIA	0.8	1.8	2.3	1.7	1.5	1.5
KOREA, REP.	0.7	1.5	1.4	1.5	1.1	1.5
THAILAND	1.1	1.1	1.3	0.8	1.0	1.0
OTHERS	12.7	10.0	9.2	7.1	5.3	5.3
TOTAL FOREIGN	22.6	21.6	19.6	14.5	14.3	14.6
U.S.	0.8	0.5	1.6	2.3	1.3	1.2
WORLD TOTAL	23.5	22.2	21.2	16.8	15.6	15.8

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

	AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION - ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	- - - - JAN/DEC - - - - IMP FR US	TOT IMP	TOT EXP
SOUTH ASIA				(THOUSAND METRIC TONS/HECTARES)									
1961/62	46258	1.58	3081	73007	48630	1235	291	49574	3081	62	189	1031	307
1962/63	47488	1.44	3081	68267	45475	1195	320	46350	3081	63	298	1303	287
1963/64	48430	1.58	3081	76749	51124	1612	319	50917	4581	64	320	1574	440
1964/65	48989	1.64	4581	80455	53592	1621	460	52253	7081	65	244	1450	372
1965/66	48057	1.39	7081	67018	44639	1621	385	45875	7081	66	60	1808	481
1966/67	47664	1.37	7081	65427	43583	1569	448	46704	5081	67	3	1182	391
1967/68	49740	1.59	5081	79158	52729	1168	369	52528	6081	68	0	1099	376
1968/69	50292	1.66	6081	83713	55766	1012	447	56131	6281	69	103	1036	410
1969/70	51618	1.67	6281	86360	57529	831	378	58682	5581	70	4	1379	402
1970/71	51108	1.72	5581	87723	58441	1188	449	57989	6772	71	0	962	440
1971/72	50664	1.72	6772	87349	58188	1262	436	59283	6503	72	188	1199	640
1972/73	49740	1.63	6503	81175	54075	650	1129	55474	4625	73	0	552	1089
1973/74	51786	1.77	4625	91858	61189	489	840	59841	5622	74	0	415	539
1974/75	51417	1.64	5622	84318	56172	719	554	60142	1817	75	318	1055	631
1975/76	53630	1.87	1817	100484	66932	1054	964	61524	7315	76	330	942	1080
1976/77	52314	1.70	7315	88791	59145	660	1042	60705	5373	77	108	980	984
1977/78	54349	1.97	5373	107325	71495	857	1023	67716	8986	78	5	197	942
1978/79	54940	2.00	8986	109610	73019	243	1574	68813	11861	79	2	877	1806
1979/80	53756	1.71	11861	91933	61247	947	1511	64805	7739	80	0	372	1404
1980/81	54600	2.04	7739	111118	74027	363	2108	72493	7528	81	0	299	2333
1981/82	55492	2.00	7528	110832	73793	348	1597	74152	5920	82	54	705	1477
1982/83	52652	1.92	5920	100910	67229	694	1347	68504	3992	83	27	644	1464
1983/84	55851	2.10	3992	117360	78183	740	1450	75697	5768	84	60	425	1400

	AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION - ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	- - - - JAN/DEC - - - - IMP FR US	TOT IMP	TOT EXP
SOUTHEAST ASIA				(THOUSAND METRIC TONS/HECTARES)									
1961/62	28497	1.67	1099	47581	31288	2172	3379	29888	1292	62	308	1944	3446
1962/63	29598	1.73	1292	51177	33639	1925	4048	31659	1149	63	253	2368	4071
1963/64	29335	1.73	1149	50639	33240	2352	4093	31206	1442	64	114	2182	3969
1964/65	29938	1.75	1442	52292	34315	2501	3818	32678	1762	65	130	1660	3833
1965/66	29830	1.75	1762	52197	34284	1660	2939	33156	1611	66	485	1487	2937
1966/67	30577	1.67	1611	50935	33545	1926	2374	32865	1843	67	820	2034	2421
1967/68	29421	1.72	1843	50575	33230	1849	1798	33045	2079	68	724	1963	1759
1968/69	30710	1.75	2079	53860	35423	2184	1850	35016	2820	69	658	2087	1778
1969/70	30981	1.90	2820	58752	38664	2248	2018	38930	2784	70	964	2705	1983
1970/71	31385	2.00	2784	62619	41214	2289	2500	41073	2714	71	288	2074	2501
1971/72	31577	1.99	2714	62694	41289	2706	2749	41316	2644	72	678	2873	2788
1972/73	30263	1.94	2644	58850	38774	2552	1091	41438	1441	73	576	3457	1060
1973/74	31737	2.07	1441	65600	43217	3622	1314	44112	2854	74	610	2862	1275
1974/75	31658	2.06	2854	65161	42707	2801	1256	43324	3782	75	154	2126	1260
1975/76	32956	2.08	3782	68422	44726	1959	2548	44658	3261	76	240	2725	2535
1976/77	33249	2.15	3261	71451	46690	2134	3637	45768	2680	77	368	2892	3660
1977/78	33898	2.06	2680	69751	45529	2748	2033	45756	3168	78	382	2667	2043
1978/79	34526	2.18	3168	75151	49405	2943	3344	47460	4712	79	249	2907	3429
1979/80	33221	2.22	4712	73900	48690	2892	3627	48667	4000	80	261	2899	3647
1980/81	34780	2.42	4000	84329	55496	2709	3948	53440	4817	81	102	1303	3881
1981/82	35376	2.53	4817	89508	58948	1153	4409	54971	5538	82	7	1081	4351
1982/83	34590	2.67	5538	92483	60891	1011	4716	58350	4374	83	65	1875	4765
1983/84	34975	2.64	4374	92333	60829	1860	4645	58306	4112	84	50	1590	4590

	AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION - ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	- - - - JAN/DEC - - - - IMP FR US	TOT IMP	TOT EXP
EAST ASIA				(THOUSAND METRIC TONS/HECTARES)									
1961/62	32023	2.45	1917	78316	55343	681	650	55848	1443	62	0	641	629
1962/63	32704	2.69	1443	88045	62150	742	754	62238	1343	63	0	775	831
1963/64	33459	2.98	1343	99717	70345	844	948	70228	1356	64	106	874	957
1964/65	35416	3.08	1356	109253	77016	1299	1205	76943	1523	65	290	1367	1331
1965/66	35690	3.18	1523	113421	79902	1308	1885	78985	1863	66	156	1219	1799
1966/67	36432	3.36	1863	122359	86114	1057	1887	84972	2175	67	207	1094	1825
1967/68	36367	3.37	2175	122527	86279	884	1486	84025	3827	68	278	846	1438
1968/69	35785	3.44	3827	123082	86650	1046	1642	84142	5739	69	378	1051	1687
1969/70	36401	3.41	5739	124175	87426	596	1927	84317	7517	70	262	602	1983
1970/71	37965	3.62	7517	137569	96747	1302	2326	96819	6421	71	403	1259	2352
1971/72	40261	3.49	6421	140543	98767	1033	1846	100109	4266	72	502	1060	1817
1972/73	40429	3.47	4266	140194	98552	860	3365	97457	2856	73	301	718	3343
1973/74	40339	3.70	2856	149138	104830	740	2723	103418	2285	74	271	921	2653
1974/75	40947	3.72	2285	152270	107026	919	2004	105385	2841	75	434	817	1972
1975/76	41232	3.77	2841	155582	109377	646	967	107397	4500	76	167	639	967
1976/77	41698	3.73	4500	155488	109067	404	1305	107334	5332	77	65	410	1472
1977/78	41072	3.93	5332	161515	113438	435	2271	109619	7315	78	5	422	2243
1978/79	39767	4.24	7315	168724	118363	964	2037	117147	7458	79	127	827	2263
1979/80	38575	4.51	7458	173986	122112	991	2505	120731	7325	80	671	1241	2360
1980/81	38925	4.26	7325	165980	116198	2813	1857	118174	6305	81	1089	2876	1676
1981/82	38262	4.49	6305	171946	120638	982	1106	121888	4931	82	228	929	1341
1982/83	37960	4.99	4931	189598	132993	697	1587	133541	3493	83	222	697	1655
1983/84	38241	4.96	3493	189654	132901	750	1675	132780	2689	84	251	750	1505

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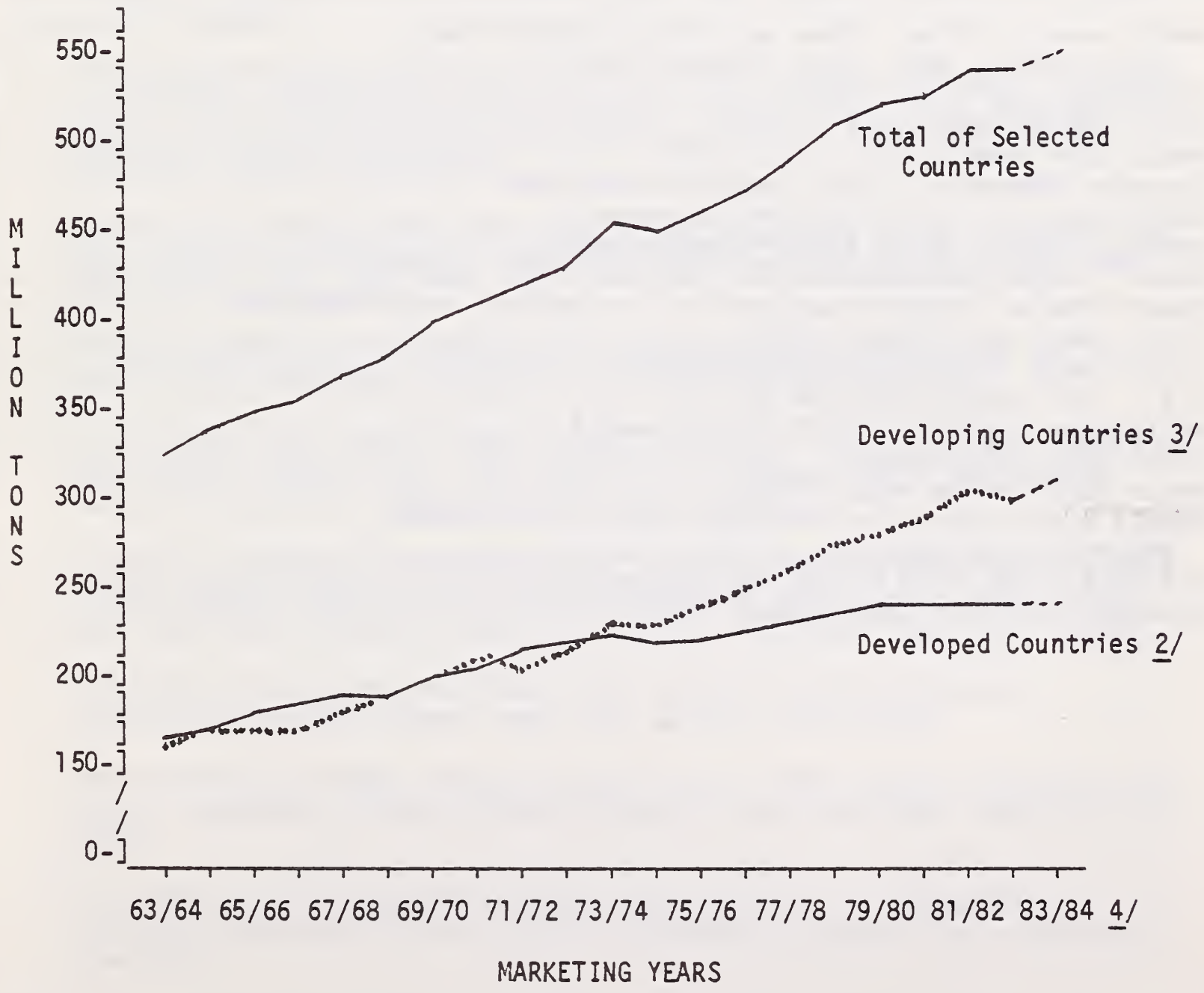
WORLD GRAIN SITUATION/OUTLOOK

WHEAT AND COARSE GRAIN CONSUMPTION IN SELECTED COUNTRIES
(World Less The United States And The Centrally Planned Economies 1/)



1/ Centrally Planned Economies include: the USSR, China, Eastern Europe, Vietnam, North Korea and Cuba.
2/ Developed Countries include: Western Europe, Japan, Canada, Australia and Argentina.
3/ Developing Countries include all others.
4/ Projected.

WORLD GRAIN SITUATION/OUTLOOK
February 14, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Over the month, the world grain situation was dominated by significant changes in the world coarse grain outlook. The high degree of variability in Southern Hemisphere coarse grain production is becoming almost as important a factor in world grain trade as it was last season. Deteriorating corn crops in a number of areas more than offset expected increased supplies in others. Reduced corn output has stimulated corn import demand in a number of countries and world demand for other coarse grains, such as rye and oats, has proved stronger than earlier anticipated. On the other hand, the world wheat situation remains relatively unchanged. Forecast world wheat trade remains at the previously expected near-record level, as significant shifts in expected demand were largely offsetting. World wheat supplies have increased, and whereas wheat exporter marketing efforts intensified, world wheat import demand does not appear to be growing.

Developments affecting the world grain supply and demand situation over the past month include:

--A sharply deteriorating South African corn crop will virtually eliminate exports for a second consecutive season. In addition, South Africa will need to continue importing significant quantities of corn to meet the currently forecast shortfall.

--Brazil has unexpectedly continued to buy corn from the world market and, with current crop prospects lower than previously anticipated, may need additional quantities.

--Ideal conditions for Argentina's corn and sorghum crops over the month and forecast exportable supplies have increased appreciably.

--Continued heavy Soviet wheat buying has raised forecast wheat imports to near-record levels, while the slow pace of Chinese buying has reduced forecast imports to the lowest level in 4 years.

--India's surprising continuation of rice purchases is expected to result in the highest level of rice imports since the mid-sixties, and raises questions about whether India will buy any additional wheat this season.

--Mexican coarse grain purchases over the month have indicated a significantly higher import need than earlier anticipated.

--The Australian wheat outturn is much larger than earlier expected, and intense marketing efforts failed to produce any significant sales over the month.

--Argentina has closed wheat export registrations, an indication of sucessful marketing efforts and that exportable supplies are essentially committed.

--World rye markets continued active with Asian and East European buying, with South Korea one of the main purchasers.

WHEAT

World wheat trade remains forecast at 100 million tons. Over the month, the world wheat situation has been characterized by increasing world supplies and intensified marketing efforts of major exporting countries. These efforts have met with mixed success. World wheat trade still has some upward potential. Revised import forecasts of major buyers have been largely offsetting. World wheat utilization is currently forecast at a record of about 480 million tons, 10 million above 1982/83 levels. This increase is largely due to increased feeding of wheat in large producing countries, such as the United States and European Community (EC). A continuation of heavy purchasing for the balance of the marketing year, as evidenced to date by some major wheat importers, could result in some additional upward movement in forecast utilization and import requirements.

Major Importers

The estimate of Soviet wheat imports for July-June 1983/84 was raised 1 million tons to 20 million this month, on the basis of heavy purchases. The Soviets recently added to purchases from France, Argentina, Canada and the United States. The United States offered the USSR 10 million tons of wheat and corn above the maximum amounts specified in the long-term grain agreement (LTA) during the recent regular consultations held in London. In an offsetting shift, the Chinese wheat import estimate was lowered 1 million tons to 11 million tons, reflecting the continued slow pace in wheat purchasing.

The Brazilian import estimate has been raised 400,000 tons to 4.4 million, based on commitments to date from Argentina and Canada and projected large purchases of U.S. wheat during the remainder of the year. Reports indicate that Brazil intends to purchase 1.5 million tons of Canadian wheat during CY 1984, the maximum level under the LTA between the two countries, and the same amount purchased last year. Egypt's 1983/84 wheat import estimate has also been revised upwards 400,000 tons to 6.3 million, because of the large wheat purchases from the EC and Canada and expected heavy shipments from the United States.

Major Exporters Outside the United States

Total Canadian, Australian, and Argentine July-June 1983/84 wheat exports remain forecast at just under 41 million tons, 4 million above 1982/83 record movement. Over the month, forecast competitor wheat supplies continued to swell, while, with the exception of the Soviet buying, major wheat sales were scarce.

Deliveries of new crop wheat in Australia have far exceeded earlier expectations. With the harvest essentially complete, indications are that wheat production reached 21.4 million tons, almost 1 million above last month's estimate and well over 3 million above 1978's record outturn. The revised production estimate also carries with it much larger supplies of down-graded Australian General Purpose (AGP) wheat. Currently about 6.5 million tons of down-graded AGP is expected, adding further pressure on storage capacity and intensifying the need to dispose of as much of this wheat as possible into world markets.

The Australian October-September 1983/84 marketing year wheat exports remain forecast at 13 million tons, a near-record level. Furthermore, there is considerable upward potential to this forecast. Despite the Australian Wheat Board's stated expectation to move 14 to 15 million tons during the period and an aggressive marketing campaign, the Australians have not announced a major sale since mid-January. More importantly, there have been no indications of additional AGP sales since initial quantities were sold to the Republic of Korea and Bangladesh in early January. Significant new sales would be necessary to justify any increase in the Australian export forecast.

Argentina, on the other hand, has apparently sold most of the country's exportable wheat supplies, closing export registrations to insure adequate supplies for domestic consumption. Over the month, reports indicated that the Soviet Union bought significant quantities of Argentine wheat, with total purchases to date possibly at 3.5 million tons. Argentina has also successfully marketed small quantities to numerous Latin American markets. A recent reported sale to Iran brings total commitments to that destination to well over 1 million tons, making Iran Argentina's second largest wheat buyer this season. Brazil's purchases of Argentine wheat continued, with purchases to date at about 750,000 tons. China, however, remained notably absent from the Argentine wheat market, after purchasing nearly 3 million tons from last season's wheat crop.

Argentine and Australian wheat shipments in January were very strong. The Australians shipped a near-record 1.6 million tons. This is well above the pace necessary to meet the 11-million-ton July-June 1983/84 export forecast. However, with 5 more months to go, average monthly movement is not likely to be sustained at this level. The Argentines also shipped a near-record 1.7 million tons in January. At this pace they will move the bulk of exportable supplies before April, when new crop coarse grains begin to compete for export capacity. It is also possible that Argentine July-June 1983/84 forecast wheat exports could exceed the 8.3 million tons currently forecast.

Canadian wheat exports remain forecast at 21.5 million tons for both the July-June and August-July marketing year periods. Increased durum movement in November and December has brought Canadian durum shipments close to last year's heavy pace. Total wheat shipments, however, slowed in December and January. This year's shipments had been running about a million tons ahead of last season's heavy movement, but in January the gap narrowed to about 600,000 tons ahead of last year. Current sales levels, however, suggest that the 21.5-million-ton-forecast is attainable.

The European Community

Bids for restitution tenders covering exports from free-market supplies have dropped to only 10 percent of last month's half-million-ton weekly rate, as the Community shifted its emphasis to exporting wheat from intervention stocks. Soft wheat and flour commitments already cover about 11.5 million tons, with ample supplies still overhanging domestic markets and four and a half months remaining in the restitution tender season.

Last year, in an abbreviated season which ran only until the beginning of May, the Community granted restitutions covering 2.2 million tons during the February to May period. Since a normal tender season runs through June, restitution tenders for the balance of this season could be sharply higher if unrestrained, thereby jeopardizing the EC's commercial soft wheat export target of 13 million tons.

Restraint on restitution tenders may be particularly important considering the likelihood of additional sales of intervention stocks for the export market. The Community has been trying to sell 2 million tons of intervention stocks for animal feed, but only 600,000 tons have been sold so far, and French sales have completely stopped. Ample supplies of free-market wheat have kept prices depressed, and intervention sale prices are therefore not competitive with free market prices. The Commission had earlier indicated that any unsold portion of the 2 million tons allocated to feed sales would be sold for export in order to reduce intervention stocks.

U.S. Trade Prospects

The estimate of U.S. wheat exports for July-June 1983/84 continues at 38.1 million tons, the lowest level in 3 years. Competition for shares of the world wheat market continues to intensify, as the major exporters step up efforts to move large supplies. U.S. sales continue to lag behind the average pace of the past 3 years. However, sales are expected to pick-up in a number of markets, such as Brazil, Morocco, Egypt and Algeria. Although the shipping pace to date is trailing that of a year ago, it is consistent with this year's lower export prospects. With the recently announced PL-480 program for Egypt, the pace of flour shipments should pick up in the months ahead.

COARSE GRAINS

World coarse grain trade is currently forecast to reach nearly 91.5 million tons in October-September 1983/84, more than 2.5 million tons above last month's forecast. Deteriorating crop prospects in some Southern Hemisphere producing countries have focused attention again on the extreme swings in yield and production characterizing the region and the significant impact on world grain trade. South Africa again emerges as a swing factor in world coarse grain markets with exports virtually eliminated for the second season in a row and significant imports likely. There has also been evidence of increased demand in other areas as well, though U.S. export prospects remain unchanged given anticipated increased Argentine exportable supplies and larger-than-earlier-forecast Canadian coarse grain movement.

Major Importers

Evidence of increased demand from Mexico, Brazil and South Africa is expected to more than offset the lack of Chinese purchases during the remainder of the October/September 1983/84 marketing year. Continuing drought-induced coarse grain shortages in several countries of southern Africa, primarily South Africa, are expected to stimulate a considerable increase in that region's import demand. Conversely, high world coarse grain prices may be inhibiting Chinese purchases of tight world supplies resulting in a decrease in forecast import demand for 1983/84.

Heavy Mexican sorghum purchases to date, including the first from Argentina since 1981/82, suggest larger coarse grain import demand than earlier forecast. A better Mexican economic situation and lower domestic coarse grain availabilities could mean additional commercial purchases of corn and sorghum this season. In addition, Brazil has continued to buy corn from world markets, despite foreign exchange constraints. Brazil's short 1983 corn crop may very well necessitate additional imports before the end of the season.

Major Exporters Outside the United States

Total coarse grain exports from Argentina, Australia, Canada, South Africa and Thailand are forecast to reach nearly 27 million tons in October-September 1983/84, nearly 1 million tons above last month's forecast. This trade level is about 2.5 million above last season's movement but about 2 million below record 1981/82 export levels. Over the past month, crop conditions improved in Argentina but deteriorated rapidly in South Africa. The overall increase in forecast coarse grain exports was due to increases in anticipated Argentine and Canadian exports which more than offset reduced expectations for South African exports.

The Argentine corn and sorghum crops are now expected to total 18 million tons, the highest level since the 1980 20-million-ton harvest. This half-a-million increase from last month's production forecast translated directly into increased forecast coarse grain exports. In addition, the Canadians have been more successful in exporting rye, corn and oat than earlier anticipated. Canadian rye exports have been particularly strong, and are currently forecast at 750,000 tons, with surprisingly large movement into Asian markets. The Republic of Korea alone has imported just over 150,000 tons of rye from August through December 1983. Total Canadian coarse grain exports are now forecast to reach 6.8 million tons, half-a-million above last month's forecast.

On the other hand, prospects for the South African corn crop have rapidly deteriorated with hot, dry weather this month and further deterioration likely if rains do not arrive soon. Expected crop outturn has already declined by 3 million tons, falling to 6.5 million, and could fall to the level of last season's seriously drought-reduced crop of just under 4 million tons. The current forecast virtually eliminates South African corn exports, with the exception of some small sales to surrounding areas. In addition, the current production forecast suggests that South Africa is likely to need additional corn over and above the 2 million tons already purchased for May-April 1983/84, and may require at least 1 million in May-April 1984/85. With the bulk of South African imports resulting from last season's short crop falling into the October-September 1983/84 period, and the bulk of additional import needs also likely to fall in the same period, October-September 1983/84 South African corn imports are expected to approach 3 million tons.

The European Community

Grain used in animal feed will be sharply higher this year as ample free market supplies of grain, particularly wheat, have kept domestic grain prices depressed, discouraging the use of high priced manioc-soybean feed mix and imported cereal substitutes. Barley continues to be displaced by lower-priced wheat in feed rations, which could free additional barley supplies for export.

In the United Kingdom, for example, wheat feeding is expected to be 30 percent higher than last year, and for the first time more wheat will be fed than barley. Through January, the EC has issued export licenses covering only 1.3 million tons of barley compared to licenses for 2 million tons issued for the comparable period last year. Continued displacement of barley by wheat could consequently mean considerably more barley licenses for export than the 2.2 million tons covered in the last 5 months of the 1982/83 season.

U.S. Trade Prospects

Projected import demand for U.S. coarse grains remains unchanged at 54.8 million tons for the October-September 1983/84 marketing year, although some destination shifting has occurred. An expected increase in Mexican demand, due to an improved economic situation and lower domestic availabilities, is offset by lower anticipated Chinese purchases. However, China could be in the market late in 1984 when new crop U.S. corn supplies are available and prices are seasonally low. Projected demand for U.S. corn supports the current estimate of 47.6 million tons, as indicated by total commitments and export inspections to date.

Expanded demand for U.S. corn could result from the further deterioration of crops in the Southern African region. Demand for U.S. sorghum is unchanged at nearly 5.1 million tons.

Rice

World rice trade in 1984 is forecast at 11.7 million tons, up marginally from last month's forecast. Despite the apparently small change in world trade, major offsetting revisions were made in the export projections for Taiwan and Thailand. On the import side, significant changes in the forecasts for Indonesia and India, as well as smaller changes in several other countries, effectively counterbalanced one another.

Major Importers

Total Asian rice imports are projected to decline to 3 million tons in 1984, down nearly 170,000 tons from the 1983 level. On a regional basis, imports for East Asia are expected to be up only slightly.

Southeast Asian imports in 1984 are forecast to decline sharply to 1.4 million tons from the 1.8 million tons imported last year. Indonesia will account for most of this decline, as the current 1984 import projection is reduced to 750,000 tons, down 425,000 tons from the 1983 level. This sharp cut reflects continued good prospects for the 1984 crop and surprisingly low government market releases in recent months. With import commitments for 1984 at an estimated 600,000 tons, additional purchases during the remainder of the year should be minimal.

South Asian 1984 imports are now forecast at 830,000 tons, up 200,000 tons over last year. India accounts for most of this increase, as that country's 1984 import projection has been revised upward to 500,000 tons (versus 360,000 tons in 1983), to reflect the recent purchase of 200,000 tons of Thai rice and the likelihood of additional purchases. Bangladesh is projected to import 125,000 tons, up sharply from 64,000 tons in 1983, although this is all previously committed food aid. Sri Lankan imports are also forecast to increase by 25,000 tons based on prospects of a drought-reduced crop in that country.

African imports in 1984 are projected to decline 150,000 tons to 3 million tons. Despite drought-damaged crops throughout most of West Africa and the obvious increase in import need, lack of hard currency or available credit will limit imports by many of those countries. Economic problems, compounded by the recent coup, will probably limit Nigeria's imports to 675,000 tons in 1984, compared to 711,000 tons last year. The Ivory Coast's imports are similarly expected to drop sharply to 350,000 tons compared to 1983's record 434,000 tons.

Middle Eastern imports are forecast to nearly match last year's 2.2 million tons. Iraq's imports are currently projected to drop about 35,000 tons to 440,000 tons, but Saudi Arabia's 1984 imports are expected to increase to 525,000 tons, up 25,000 tons from last year.

Central and South American imports are projected to decline nearly 200,000 tons in 1984 to 822,000 tons. Brazil's imports are expected to drop sharply from the 400,000 tons imported last year--to only 175,000 tons--based on an expected significant improvement in production over last year's drought reduced crop. Mexican imports are now forecast at 125,000 tons, in sharp contrast to last year when no imports were purchased.

Overall, 1984 imports for Western and Eastern Europe are projected to show only a small increase over 1983 despite expected increases in imports by Portugal and Spain, following lower production in those countries.

Major Exporters Outside the United States

Total exports by the three major competitors, Burma, Thailand and Pakistan, are projected to decline 100,000 tons in 1984 to 5.8 million tons, accounting for nearly 50 percent of total world exports. Thailand's 1984 export projection has been revised upward to 3.7 million tons from last month's 3.5 million ton forecast. With a projected record 1983/84 crop of 18 million tons and the expectation of continued low Thai prices, Thailand's 1984 exports should at least match last year's record 3.7 million tons, although total exportable surplus could be as much as 3.8 million tons. Thai export commitments for 1984 delivery now total 1.3 million tons.

Following an estimated record harvest of 5.3 million tons, Pakistan's 1984 exports are currently projected at 1.3 million tons, roughly the same level as 1983. Commitments for 1984 delivery have now reached an estimated 614,000 tons, indicating that total exports will easily surpass the government's July-June 1983/84 target of 275,000 tons of basmati and 700,000 tons of other varieties.

In 1984, Burma is likely to export a projected 800,000 tons, down 50,000 tons from the 1983 level. If recent indications about Indian interest in additional rice purchases are true, there could be a chance for a significant increase in Burmese sales above the expected 800,000 ton level. However, given the serious shipping delays experienced in the last quarter of 1983, such a problem could be a limiting factor again in 1984. Total commitments for 1984 delivery now total 330,000 tons.

With the projected reduction in Indonesian imports, a tentative export commitment from Taiwan for 300,000 tons of rice in 1984 will not be needed, and Taiwan's export projection has been lowered accordingly to 300,000 tons. Taiwan's government has been under great pressure to export rice in 1984 following the near record harvest of 3.3 million tons in 1983, which brought total exportable surplus to an estimated 800,000 to 1 million tons.

China's 1984 exports are projected at 550,000 tons, unchanged from last year. The current low level of world rice prices relative to wheat will likely cause China to be a reluctant seller, especially to non-traditional markets, and will encourage increased domestic consumption of rice as opposed to using rice exports to generate foreign exchange for further wheat imports. In addition, reduced total Indonesian imports are also likely to have a limiting effect on China's exports, since Indonesia is traditionally China's largest export market.

With Japan's 1983 rice production at an estimated 13 million tons, production has fallen below domestic food consumption for the fourth consecutive year. As a result of production shortfalls and a successful surplus rice disposal program, exportable surpluses should be largely exhausted by mid-year. Rice exports in 1984 are projected to fall to 200,000 tons compared to the 300,000 tons exported last year.

South American exports are expected to be up sharply in 1984, based on good weather to date for the crops to be harvested in March-July. Argentina's exports are currently projected at 120,000 tons, up from 75,000 tons last year, while Uruguay's exports are forecast to increase 75,000 tons to 225,000 tons in 1984.

Australia is also experiencing good growing conditions and expects a much better outturn than last year's drought-reduced crop. Exports are forecast to rise to 475,000 tons, second only to the record 530,000 tons exported in 1981.

U.S. Trade Prospects

The forecasts for U.S. rice shipments in CY 1983 and the August-July 1983/84 marketing year are unchanged from last month at 2.1 million tons.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	61.8	61.0	66.8	67.6
WEST EUROPE	16.7	23.5	20.7	21.9	21.2	21.2
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.8	7.5	9.0	10.7	7.4	9.2
TOTAL NON-US	76.8	91.4	92.0	94.3	96.0	98.6
U.S. 3)	108.6	111.5	107.2	93.9	92.9	92.9
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
IMPORTS						
WEST EUROPE	30.1	28.2	28.5	21.3	23.7	23.6
USSR	25.9	39.5	39.9	31.2	29.0	30.0
JAPAN	23.9	24.5	23.4	23.9	24.6	24.6
EAST EUROPE	17.6	16.1	12.5	9.3	8.6	8.6
CHINA	10.8	14.6	14.6	15.6	13.0	11.5
OTHERS	76.9	80.0	80.3	86.7	89.9	93.1
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	106.8	122.6	120.9
WEST EUROPE	146.8	159.6	148.7	161.8	152.6	153.0
USSR 6)	171.3	178.7	152.0	172.0	188.0	188.0
EAST EUROPE	91.1	96.0	95.2	106.6	99.5	99.5
CHINA	145.8	139.4	140.4	154.4	167.0	170.0
OTHERS	221.6	231.3	245.6	231.1	242.4	240.0
TOTAL NON-US	869.1	910.1	895.8	932.8	972.2	971.4
U.S.	296.8	263.0	325.1	331.2	204.0	204.0
WORLD TOTAL	1165.9	1173.2	1221.0	1263.9	1176.2	1175.4
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.8	159.1	158.4	160.8	159.7
USSR 6)	214.4	214.2	200.5	204.0	209.5	210.5
CHINA	156.7	154.1	154.9	170.1	180.0	181.5
OTHERS	468.2	485.0	492.4	498.1	502.4	502.4
TOTAL NON-US	1002.5	1014.1	1007.0	1030.6	1052.7	1054.1
U.S.	182.7	168.3	180.1	196.6	187.3	188.9
WORLD TOTAL	1185.2	1182.4	1187.1	1227.3	1240.0	1243.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.5	102.8	97.9	94.6	106.1	104.4
USSR: STKS CHG	-13.0	-2.0	-4.0	-1.0	7.0	7.0
U.S.	77.3	61.6	100.2	140.2	64.4	62.8
WORLD TOTAL	173.8	164.5	198.1	234.8	170.5	167.3

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS 1)						
CANADA	15.0	17.0	17.6	21.2	21.5	21.5
AUSTRALIA	14.9	10.6	11.0	8.1	11.0	11.0
ARGENTINA	4.8	3.9	4.3	7.4	8.3	8.3
SUBTOTAL	34.7	31.5	32.9	36.8	40.8	40.8
EC-10	10.4	14.7	15.5	15.5	16.0	16.0
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.2	5.5	3.6	5.5	4.6	4.6
TOTAL NON-US	48.8	52.2	52.5	58.3	61.9	61.9
U.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
IMPORTS						
EC-10	5.3	4.5	4.7	3.7	4.3	4.3
USSR	12.1	16.0	19.5	20.2	19.0	20.0
JAPAN	5.6	5.8	5.6	5.8	5.6	5.6
EAST EUROPE	6.1	5.9	6.3	4.3	3.9	3.9
CHINA	8.9	13.8	13.2	13.0	12.0	11.0
OTHERS	48.1	48.1	52.0	51.2	55.1	55.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
PRODUCTION 5)						
CANADA	17.2	19.2	24.8	26.8	26.9	26.9
AUSTRALIA	16.2	10.9	16.4	8.9	20.5	21.4
ARGENTINA	8.1	7.8	8.3	14.5	11.7	11.7
EC-10	48.8	55.1	54.4	59.8	59.3	59.3
USSR 6)	90.2	98.2	80.0	86.0	80.0	80.0
EAST EUROPE	27.6	34.6	30.6	34.8	34.4	34.4
CHINA	62.7	55.2	59.6	68.4	80.0	80.0
INDIA	35.5	31.8	36.3	37.5	42.5	42.5
OTHERS	59.3	65.1	63.8	67.7	66.4	66.4
TOTAL NON-US	365.6	377.8	374.3	404.4	421.8	422.7
U.S.	58.1	64.6	76.2	76.5	66.0	66.0
WORLD TOTAL	423.7	442.4	450.4	480.9	487.3	488.7
UTILIZATION 7)						
U.S.	21.3	21.1	23.3	25.4	30.8	32.1
USSR 6)	114.8	114.7	102.0	105.7	93.5	94.5
CHINA	71.6	69.0	72.8	81.4	92.0	91.0
OTHERS	236.1	237.8	247.4	257.3	264.1	263.0
TOTAL NON-US	422.5	421.5	422.2	444.4	449.6	448.5
WORLD TOTAL	443.8	442.6	445.5	469.8	480.4	480.7
END STOCKS 8)						
TOTAL FOREIGN 9)	56.3	53.7	53.8	54.7	64.9	66.8
USSR: STKS CHG	-13.0	-1.0	-3.0	0.0	5.0	5.0
U.S.	24.5	26.9	31.7	41.9	39.2	37.8
WORLD TOTAL	80.8	80.6	85.5	96.6	104.1	104.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.3	6.8
AUSTRALIA	4.1	2.3	3.4	0.8	4.0	4.0
ARGENTINA	5.3	14.2	10.2	11.6	12.2	12.7
S AFRICA	3.5	4.1	4.7	2.3	0.3	0.1
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.0	24.3	26.0	26.8
WEST EUROPE	5.6	7.0	4.2	4.6	3.8	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.4	3.9	6.4	7.2	4.3	6.1
TOTAL NON-US	28.0	39.3	39.5	36.0	34.1	36.7
U.S. 3)	71.4	69.6	58.4	54.0	54.8	54.8
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
IMPORTS						
WEST EUROPE	22.4	21.1	21.1	15.8	16.8	16.8
USSR	13.8	23.5	20.4	11.0	10.0	10.0
JAPAN	18.3	18.6	17.9	18.1	19.0	19.0
EAST EUROPE	11.5	10.2	6.1	5.0	4.6	4.6
CHINA	2.0	0.8	1.4	2.6	1.0	0.5
OTHERS	31.4	34.5	31.0	37.4	37.4	40.5
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.7	9.3	9.3
ARGENTINA	10.6	21.0	18.4	18.1	18.6	19.1
S AFRICA	11.7	15.3	8.8	4.3	10.1	7.0
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.1	94.9	87.8	93.6	84.8	85.2
USSR 6)	81.1	80.5	72.0	86.0	108.0	108.0
EAST EUROPE	63.4	61.4	64.5	71.8	65.1	65.1
CHINA	83.1	84.2	80.8	86.0	87.0	90.0
OTHERS	133.7	144.0	151.9	134.4	142.0	139.6
TOTAL NON-US	503.4	532.3	521.6	528.4	550.4	548.8
U.S.	238.7	198.4	249.0	254.6	138.0	138.0
WORLD TOTAL	742.2	730.7	770.5	783.0	688.4	686.8
UTILIZATION 7)						
U.S.	161.4	147.2	156.8	171.2	156.6	156.8
USSR 6)	99.5	99.5	98.5	98.3	116.0	116.0
CHINA	85.1	85.1	82.1	88.7	89.0	90.5
OTHERS	395.4	408.0	404.1	399.2	399.1	399.0
TOTAL NON-US	580.0	592.6	584.7	586.2	603.1	605.5
WORLD TOTAL	741.4	739.8	741.5	757.4	759.6	762.3
END STOCKS 8)						
TOTAL FOREIGN 9)	40.3	49.2	44.1	39.9	41.2	37.6
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	2.0	2.0
U.S.	52.7	34.7	68.5	98.3	25.2	25.0
WORLD TOTAL	93.0	83.8	112.6	138.2	66.4	62.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.5	3.7
OTHERS	3.6	3.7	3.4	3.0	3.2	3.0
TOTAL NON-US	9.8	9.9	9.3	9.7	9.5	9.6
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
IMPORTS 2)						
EC-10	0.9	1.1	1.1	1.0	0.9	1.0
INDONESIA	2.0	0.5	0.3	1.2	1.0	0.8
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.3	7.2	7.4
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	161.0	161.0
EC-10	1.3	1.1	1.0	1.2	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	84.8
INDONESIA	26.3	29.7	32.8	34.1	34.3	34.3
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.0	60.1	59.1	59.6
TOTAL NON-US	371.4	392.2	404.1	413.1	430.5	430.9
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.4	420.1	435.0	435.4
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	112.3	112.3
INDIA	45.9	53.3	54.1	48.4	54.8	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.7	24.6
KOREA, REP.	5.8	5.4	5.5	5.2	5.4	5.4
OTHERS	75.5	79.1	82.8	83.5	82.3	82.3
TOTAL NON-US	260.1	270.1	279.3	288.3	294.6	294.8
U.S.	1.8	2.1	2.2	2.0	2.3	2.2
WORLD TOTAL	261.9	272.2	281.5	290.3	296.8	297.0
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.0
INDONESIA	0.8	1.8	2.3	1.7	1.5	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.5	1.5
THAILAND	1.1	1.1	1.3	0.8	1.0	0.8
OTHERS	12.5	9.9	9.1	7.1	5.3	5.4
TOTAL FOREIGN	22.5	21.5	19.5	14.5	14.6	14.6
U.S.	0.8	0.5	1.6	2.3	1.2	1.3
WORLD TOTAL	23.3	22.1	21.1	16.8	15.8	15.9

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.5	6.1	6.3
STH AFRICA	3.3	3.9	4.7	2.3	0.3	0.1
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	4.6	6.1	3.6	3.8
TOTAL NON-US	12.1	18.4	17.5	17.1	13.0	13.2
U.S. 3)	61.8	59.7	49.9	47.5	47.6	47.6
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
IMPORTS						
MEXICO	3.9	3.8	0.6	4.1	3.5	3.5
EC-10	12.2	10.3	7.6	4.8	5.3	5.3
USSR	9.6	15.1	13.4	6.5	7.0	7.0
JAPAN	12.1	13.9	13.3	14.0	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.7	2.7
CHINA	1.9	0.8	1.2	2.5	0.9	0.4
TAIWAN	2.5	2.6	2.6	3.2	3.2	3.2
S. KOREA	2.1	2.3	2.8	3.9	3.1	3.1
SPAIN	3.8	5.1	5.6	4.0	4.5	4.5
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	13.8	13.5	16.0	14.6	15.3
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	22.7	21.5
MEXICO	9.2	10.4	12.5	7.0	9.5	9.5
ARGENTINA	6.4	12.9	9.6	9.0	9.5	9.8
STH AFRICA	10.8	14.6	8.4	3.9	9.5	6.5
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	18.6	18.6
USSR 6)	8.4	9.5	8.0	13.5	17.2	17.2
EAST EUROPE	34.5	29.7	32.2	36.3	31.6	31.6
CHINA	60.0	62.6	59.2	60.3	61.2	63.7
OTHERS	51.6	55.4	57.3	54.6	54.7	54.5
TOTAL NON-US	222.5	238.4	232.9	227.4	238.4	236.8
U.S.	201.7	168.8	208.3	212.3	106.8	106.8
WORLD TOTAL	424.2	407.2	441.2	439.8	345.2	343.5
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.6	35.8	35.9
USSR 6)	22.9	21.3	25.3	19.8	23.6	23.6
JAPAN	11.8	13.7	13.6	13.9	14.2	14.2
CHINA	62.0	63.4	60.3	62.9	62.1	64.1
OTHERS	143.9	154.1	147.1	145.3	148.6	147.7
TOTAL NON-US	282.1	291.3	286.0	279.6	284.3	285.5
U.S.	131.9	123.9	129.3	140.5	123.8	125.1
WORLD TOTAL	414.1	415.2	415.2	420.1	408.2	410.6
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.3	21.1	16.4	16.2	15.2
U.S.	41.1	26.3	55.4	79.8	15.1	13.8
WORLD TOTAL	58.5	50.5	76.5	96.1	33.3	29.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.2	0.8	0.8
ARGENTINA	1.6	4.9	5.1	5.0	5.9	6.1
OTHERS	1.1	1.2	1.2	1.2	1.0	1.6
TOTAL NON-USA	3.4	6.6	7.4	6.4	7.7	8.5
USA	8.3	7.7	6.3	5.4	5.1	5.1
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.2	0.9	3.3	1.5	2.0
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.5	0.7	0.7
S. KOREA	0.0	0.1	0.4	0.2	0.2	0.3
SPAIN	0.7	0.3	1.5	0.2	0.4	0.4
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.4	0.5	0.4	0.4	0.6	0.6
OTHERS	1.1	1.1	1.8	0.6	2.0	2.3
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.6	1.6
ARGENTINA	3.0	7.1	8.0	8.0	8.0	8.3
S. AFRICA	0.7	0.5	0.3	0.2	0.4	0.3
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.5	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA, MAINL	7.6	6.8	6.7	9.5	9.5	9.8
NIGERIA	3.8	3.8	3.7	3.8	2.6	2.6
SUDAN	2.4	2.2	3.3	2.1	2.6	2.0
OTHERS	7.3	7.5	7.4	6.9	6.9	6.8
TOTAL NON-USA	39.6	43.7	47.2	45.3	48.4	48.2
USA	20.5	14.7	22.3	21.4	12.3	12.3
WORLD TOTAL	60.1	58.4	69.5	66.7	60.7	60.4
UTILIZATION 7)						
USA	12.6	8.0	11.3	13.4	13.0	11.7
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA,MAINL	7.6	6.8	6.7	9.5	9.5	9.8
MEXICO	4.3	5.2	6.9	6.1	5.7	6.2
JAPAN	5.2	3.3	3.6	2.8	3.4	3.4
OTHERS	30.4	31.5	34.1	30.4	33.1	33.2
WORLD TOTAL	60.7	57.6	66.0	65.0	66.2	65.8
END STOCKS 8)						
TOTAL FOREIGN	3.8	5.6	4.3	3.4	2.9	2.6
USA .	3.7	2.8	7.5	10.1	4.4	5.6
WORLD TOTAL	7.5	8.4	11.9	13.5	7.3	8.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	3.8	3.0	3.0
OTHERS	1.0	2.2	2.0	2.1	1.0	1.6
TOTAL NON-U.S.	10.0	12.4	13.2	12.5	12.1	12.7
U.S.	1.2	1.8	2.0	1.0	2.0	2.0
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.7	1.7
U.S.S.R.	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.2	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.6	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	2.5	2.5
SPAIN	0.5	0.0	0.7	1.6	1.5	1.5
OTHERS	3.2	4.4	4.4	3.0	4.3	4.9
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
PRODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.4	36.3	36.3
U.S.S.R.	47.9	43.4	37.5	41.0	56.5	56.5
CHINA,MAINL	7.5	7.6	7.4	8.0	8.0	8.0
E. EUROPE	15.6	16.6	16.0	17.5	15.4	15.4
OTHERS	28.8	32.8	28.7	30.2	29.0	29.2
TOTAL NON-U.S.	151.9	155.8	146.2	153.9	160.8	161.0
U.S.	8.3	7.9	10.4	11.4	11.3	11.3
WORLD TOTAL	160.2	163.6	156.6	165.3	172.1	172.3
UTILIZATION 7)						
WEST EUROPE	51.4	51.9	48.0	49.9	49.7	48.7
U.S.S.R.	50.6	47.5	42.0	44.0	57.6	57.6
EAST EUROPE	18.5	18.3	17.1	18.1	16.7	16.7
OTHERS	37.2	38.9	40.5	42.2	40.9	42.0
TOTAL NON-U.S.	157.6	156.6	148.4	154.1	164.9	165.0
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.5	163.1	176.1	176.2
END STOCKS 8)						
TOTAL FOREIGN	12.8	13.4	13.0	13.6	11.5	11.6
U.S.	4.2	3.0	3.3	4.9	3.0	3.0
WORLD TOTAL	17.0	16.4	16.2	18.5	14.5	14.6

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WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4277	7444	8300	8300
AUSTRALIA	14950	10605	10983	8093	11000	11000
EC-10	10400	14700	15484	15500	16000	16000
O. W. EUROPE	716	1863	971	1777	1385	1385
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	500	500
OTHER COUNTRIES	961	606	364	811	885	885
WORLD TOTAL	86000	94115	101260	98195	100000	100000
IMPORTS						
EC-10	5270	4480	4675	3696	4300	4300
O. W. EUROPE	2147	2248	2313	1484	2290	2140
EAST EUROPE	6089	5939	6305	4305	3950	3950
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	12000	11000
USSR	12125	16000	19500	20200	19000	20000
EGYPT	5200	5600	5800	6000	5900	6300
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2250	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	500	500
SUDAN	340	392	557	428	450	450
MEXICO	1005	1235	900	100	900	900
BRAZIL	4769	3893	4470	3600	4000	4400
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	800
ECUADOR	287	304	312	350	340	340
BOLIVIA	199	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	561	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	650	400
SYRIA	521	511	294	586	700	700
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1500	1500
IRAQ	2300	1366	1600	1800	2400	2400
MALAYSIA	422	431	553	530	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1516	1295	1529	1500	1550	1600
PAKISTAN	554	305	400	360	400	400
TURKEY	0	0	748	50	200	200
INDIA	2	50	2265	3626	3000	3000
SRI LANKA	753	503	438	495	570	570
REP. OF KOREA	1845	2095	1868	1880	2300	2300
PHILIPPINES	825	874	860	920	920	920
TAIWAN	703	571	673	737	700	700
NORTH KOREA	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92652	88983	91530	91980
OTHER COUNTRIES	4548	5152	5351	5264	5659	5659
UNACCOUNTED 1)	1635	3482	3057	3948	2811	2361
WORLD TOTAL	86000	94115	101260	98195	100000	100000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	71384	69583	58381	53984	54785	54785
CANADA	3838	5510	7222	7086	6300	6800
ARGENTINA	5332	14159	10181	11650	12200	12700
AUSTRALIA	4097	2274	3355	820	4000	4000
EC-10	4986	5615	3500	3800	3000	3000
O. W. EUROPE	607	1342	720	820	782	800
EAST EUROPE	1844	2058	2148	3266	2935	2935
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2400	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	300	100
SUBTOTAL	97795	106978	93703	86126	87502	88320
OTHER COUNTRIES	1576	1855	4215	3880	1353 2)	3150
WORLD TOTAL	99371	108833	97918	90006	88855	91470
IMPORTS						
EC-10	13305	11099	8806	6300	7000	7000
O. W. EUROPE	9419	10351	12696	9781	10100	10250
EAST EUROPE	11505	10162	6148	5038	4630	4630
JAPAN	18254	18643	17866	18139	19005	19000
CHINA	1954	850	1445	2600	1000	500
USSR	13808	23500	20400	11000	10000	10000
EGYPT	874	1020	1350	1600	2000	1900
ALGERIA	460	393	559	740	1024	1025
MOROCCO	123	260	427	140	200	200
TUNISIA	348	350	377	169	300	300
SOUTH AFRICA	0	44	130	767	1740	2750
CANADA	1085	1293	904	750	800	600
MEXICO	6338	7060	1633	7430	5010	5600
BRAZIL	1842	1700	118	140	400	600
CHILE	499	363	345	234	250	265
PERU	427	437	555	416	540	540
VENEZUELA	1647	1841	1653	1298	1550	1550
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	321	353	319	550	520
ISRAEL	1107	1190	1166	1105	1400	1400
LEBANON	338	216	255	195	225	225
SAUDI ARABIA	1780	2560	3980	3975	4000	4000
SYRIA	489	310	275	300	325	325
IRAN	790	905	870	1300	1200	1200
IRAQ	425	350	425	425	525	550
MALAYSIA	617	725	808	885	900	900
INDONESIA	63	34	2	190	75	75
REP. OF KOREA	2156	2378	3119	4146	3330	3350
PHILIPPINES	94	359	301	500	450	450
TAIWAN	3372	3662	3882	4130	4300	4300
SINGAPORE	711	787	1956	870	400 3)	1600
SUBTOTAL	94798	103808	93438	85548	83904	86280
OTHER COUNTRIES	3592	4114	3938	4088	4437	4750
UNACCOUNTED 1)	981	911	542	370	514	440
WORLD TOTAL	99371	108833	97918	90006	88855	91470

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.
2) NOTE: PART OF CHANGE IN ESTIMATE DUE TO REVISION OF COARSE GRAIN SERIES FOR SUDAN AND SINGAPORE.
3) NOTE: COARSE GRAIN SERIES REVISED TO REFLECT BARLEY TRANSHIPMENTS.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	550	550
TAIWAN	261	92	307	550	500	300
EC-10	804	624	825	797	758	773
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	150	175
JAPAN	653	795	318	300	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1250	1300
PHILIPPINES	231	83	0	50	35	35
THAILAND	2700	3049	3620	3700	3500	3700
URUGUAY	165	215	227	171	225	225
SUBTOTAL	11957	12293	11351	11517	10988	11078
OTHER COUNTRIES	774	647	460	530	638	601
WORLD TOTAL	12731	12940	11811	12047	11626	11679
IMPORTS						
BANGLADESH	168	34	415	64	125	125
BRAZIL	239	142	124	400	175	175
CANADA	99	99	108	115	115	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	291	288	287	291
EC-10	889	1079	1135	983	930	960
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1175	1000	750
IRAQ	379	350	369	474	400	440
IRAN	507	583	475	680	675	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	267	392	384	335	400
MEXICO	128	66	16	0	100	125
NIGERIA	394	686	666	711	675	675
PERU	250	103	63	127	150	100
PORTUGAL	20	128	110	60	75	75
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	164	140	165
SRI LANKA	189	168	217	165	140	190
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	400	450
VIET NAM, SOC. REP.	135	140	95	30	0	6
SUBTOTAL	10021	11044	8932	9215	8667	8672
OTHER COUNTRIES	2210	2210	2226	2637	2312	2751
UNACCOUNTED 1)	500	-314	653	195	647	256
WORLD TOTAL	12731	12940	11811	12047	11626	11679

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.1	69.1	118.5	13.8
1982/83 2/	28.1	4.68	131.5	26.3	10.0	36.3	19.3	68.6	116.5	18.7
1983/84 3/	27.5	4.46	122.7	26.6	11.4	32.3	19.0	71.0	119.6	16.1
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	13.0	4.60	59.8	9.3	3.7	21.1	15.5	15.0	44.4	11.3
1983/84 3/	13.1	4.52	59.3	9.7	4.3	20.6	16.0	20.0	50.0	9.8
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	3.5	55.4	73.9	6.0
1982/83 2/	15.1	4.75	71.7	17.0	6.3	15.2	3.8	53.6	72.1	7.4
1983/84 3/	14.4	4.41	63.4	16.9	7.0	11.7	3.0	51.0	69.6	6.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORT	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.18	94.5	14.2	3.2	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.7	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	29.1	3.66	106.5	9.3	5.6	3.7	108.6	0.9
1983/84 4/	28.6	3.48	99.5	8.6	4.8	3.8	102.1	0.3
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.70	34.8	4.3	2.3	2.0	36.8	-0.1
1983/84 4/	9.6	3.60	34.4	3.9	1.8	2.1	35.9	0.4
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.7	3.64	71.8	5.0	3.3	1.8	71.9	1.0
1983/84 4/	19.0	3.42	65.1	4.6	2.9	1.7	66.2	-0.1

*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.67	188.0	30.0	0.5	29.5	210.5	7.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.59	80.0	20.0	0.5	19.5	94.5	5.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.73	108.0	10.0	0.0	10.0	116.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.87	170.0	11.5	0.0	11.5	181.5	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.80	80.0	11.0	0.0	11.0	91.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	2.94	90.0	0.5	0.0	0.5	90.5	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	9.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 4/	12.6	1.70	21.4	3.3	11.0	13.0	7.5
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.41	8.3	4.3	4.3	3.6	0.8
1982/83 3/	7.3	1.98	14.5	4.4	7.4	9.6	1.1
1983/84 4/	6.9	1.70	11.7	4.5	8.3	7.6	0.7
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.8	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.7	36.6	38.5	13.5
1983/84 4/	33.2	1.81	60.0	12.9	40.8	42.1	18.5
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.28	44.1	23.4	16.9	16.3	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 4/	24.9	2.65	66.0	32.1	38.1	38.1	37.8
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.9
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.79	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83 3/	63.4	2.00	126.7	39.1	76.7	79.6	55.4
1983/84 4/	58.1	2.17	126.0	45.0	78.9	80.2	56.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(76) 1977/78	2532	3.28	8300	3401	6377	5231	183
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84 1/	2970	3.03	9000	3400	6350	6000	145
(83) 1984/85 2/	2900	3.36	9750	3500		6250	145
SOUTH AFRICA	CORN (MAY/APR)						
(76) 1977/78	4453	2.18	9727	6553	2788	2525	1636
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.36	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/	4065	0.96	3915	7338	100	285	115
(83) 1984/85 2/	4500	1.44	6500	7250		250	115
THAILAND	CORN (JUL/JUN)						
(76) 1976/77	1285	2.08	2675	653	1920	2116	49
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/	1850	1.86	3450	1160	2200	2136	297
(83) 1983/84 2/	1900	2.11	4000	1100	3000	3000	197
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(76) 1977/78	2377	2.78	6600	2579	4390	4122	121
(77) 1978/79	2254	3.19	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1272	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5069	4940	132
(81) 1982/83	2510	3.19	8000	2500	4957	5544	88
(82) 1983/84 1/	2491	3.21	8000	2600	6150	5300	188
(83) 1984/85 2/	2450	3.37	8250	2600		5750	88
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(76) 1977/78	532	1.80	956	372	158	490	153
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	408	1145	856	123
(81) 1982/83	649	2.03	1317	399	230	1031	10
(82) 1983/84 1/	698	1.41	986	786	750	200	10
(83) 1984/85 2/	828	1.96	1625	410		1100	125
AUSTRALIA	BARLEY (DEC/NOV)						
(76) 1976/77	2321	1.23	2847	933	1911	1943	248
(77) 1977/78	2903	0.85	2383	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2492	1.48	3703	1310	2900	2824	102
(80) 1980/81	2451	1.09	2692	1290	1540	1366	188
(81) 1981/82	2685	1.28	3450	1822	2075	1756	60
(82) 1982/83 1/	2454	0.73	1798	1358	500	450	57
(83) 1983/84 2/	3067	1.63	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)						
(76) 1976/77	4354	2.41	10513	6459	3782	3600	3213
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6635	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/	5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/	4461	2.38	10616	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.6	93.1	139.4	188.9
1984/85	62.8							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.1
1984/85	37.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.2	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.5	55.0	127.2	156.8
1984/85	25.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,400	450	1,180
1984/85	1,389							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,875	3,975	4,925
1984/85	545							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.0	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	200	450	460
1984/85	222							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	18	5	480	560
1984/85	160							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice

Supply/Distribution

1960/61 - 1983/84 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1/ 1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,100	2,160
				1,294				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	65.0	67.0
				39.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, January 24, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.60	883.5	82.0	854.4	205.0	24.0
1969/70	548.5	1.62	886.6	89.1	903.6	188.0	20.8
1970/71	538.7	1.65	889.9	101.0	930.5	147.5	15.8
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.7	1091.4	171.0	15.6
1978/79	571.4	2.10	1200.5	164.8	1177.6	193.1	16.6
1979/80	570.1	2.05	1165.9	185.4	1185.2	173.8	14.7
1980/81	578.4	2.03	1173.2	202.9	1182.4	164.5	14.0
1981/82	590.3	2.07	1221.0	199.3	1187.1	198.1	16.7
1982/83 4/	578.6	2.18	1263.9	188.2	1227.3	234.8	19.2
1983/84 5/	564.3	2.08	1175.4	191.5	1243.0	167.3	13.5
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.49	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.3	84.3	20.9
1978/79	228.9	1.95	446.6	72.0	430.2	100.9	23.9
1979/80	229.4	1.85	423.7	86.0	443.8	80.8	18.4
1980/81	237.1	1.87	442.4	94.1	442.6	80.6	18.1
1981/82	240.4	1.87	450.4	101.3	445.5	85.5	19.4
1982/83 4/	239.8	2.01	480.9	98.2	469.8	96.6	20.9
1983/84 5/	228.3	2.14	488.7	100.0	460.7	104.6	21.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.2	15.7
1968/69	326.6	1.69	552.6	37.0	547.9	89.9	16.4
1969/70	330.7	1.74	576.6	39.0	576.3	90.2	15.7
1970/71	331.7	1.74	576.2	46.0	593.2	73.2	12.3
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	628.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.9	692.1	86.7	12.5
1978/79	342.5	2.20	753.7	92.8	747.4	92.2	12.4
1979/80	341.7	2.17	742.2	99.4	741.4	93.0	12.5
1980/81	341.3	2.14	730.7	108.8	739.8	83.8	11.4
1981/82	349.9	2.20	770.5	98.0	741.5	112.6	15.1
1982/83 4/	338.8	2.31	783.0	90.0	757.4	138.2	18.1
1983/84 5/	336.0	2.04	686.8	91.5	762.3	62.6	8.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	12.9	272.2	22.1	8.1
1981/82	145.2	2.84	412.4	280.5	11.8	281.5	21.1	7.5
1982/83 5/	140.7	2.99	420.1	286.0	12.0	290.3	16.8	5.8
1983/84 6/	144.8	3.01	435.4	296.1	11.7	297.0	15.9	5.4

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.8	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1079.1	89.5	1046.7	221.7	21.2
1969/70	679.9	1.60	1088.1	97.3	1103.3	206.6	18.8
1970/71	671.3	1.64	1103.6	109.6	1144.9	165.2	14.4
1971/72	681.2	1.76	1196.4	109.8	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1338.3	171.3	1337.8	193.8	14.4
1978/79	715.5	2.05	1464.2	176.8	1436.2	220.9	15.5
1979/80	711.5	2.00	1423.3	198.1	1447.1	197.1	13.6
1980/81	722.7	2.00	1444.2	215.9	1454.7	186.5	12.9
1981/82	735.5	2.04	1501.4	211.1	1468.6	219.2	14.9
1982/83 4/	719.3	2.15	1550.0	200.3	1517.6	251.6	16.6
1983/84 5/	709.0	2.08	1471.6	203.2	1540.0	183.2	11.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug.	154	142	192	159	155	147
Sept.	159	152	191	159	151	147
Oct.	155	139	188	155	149	148
Nov.	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

February 15, 1984
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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-1-84 January 17, 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-2-84, February 10, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-4-84, January 13, 1984.

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FG-5-84
February 14, 1984

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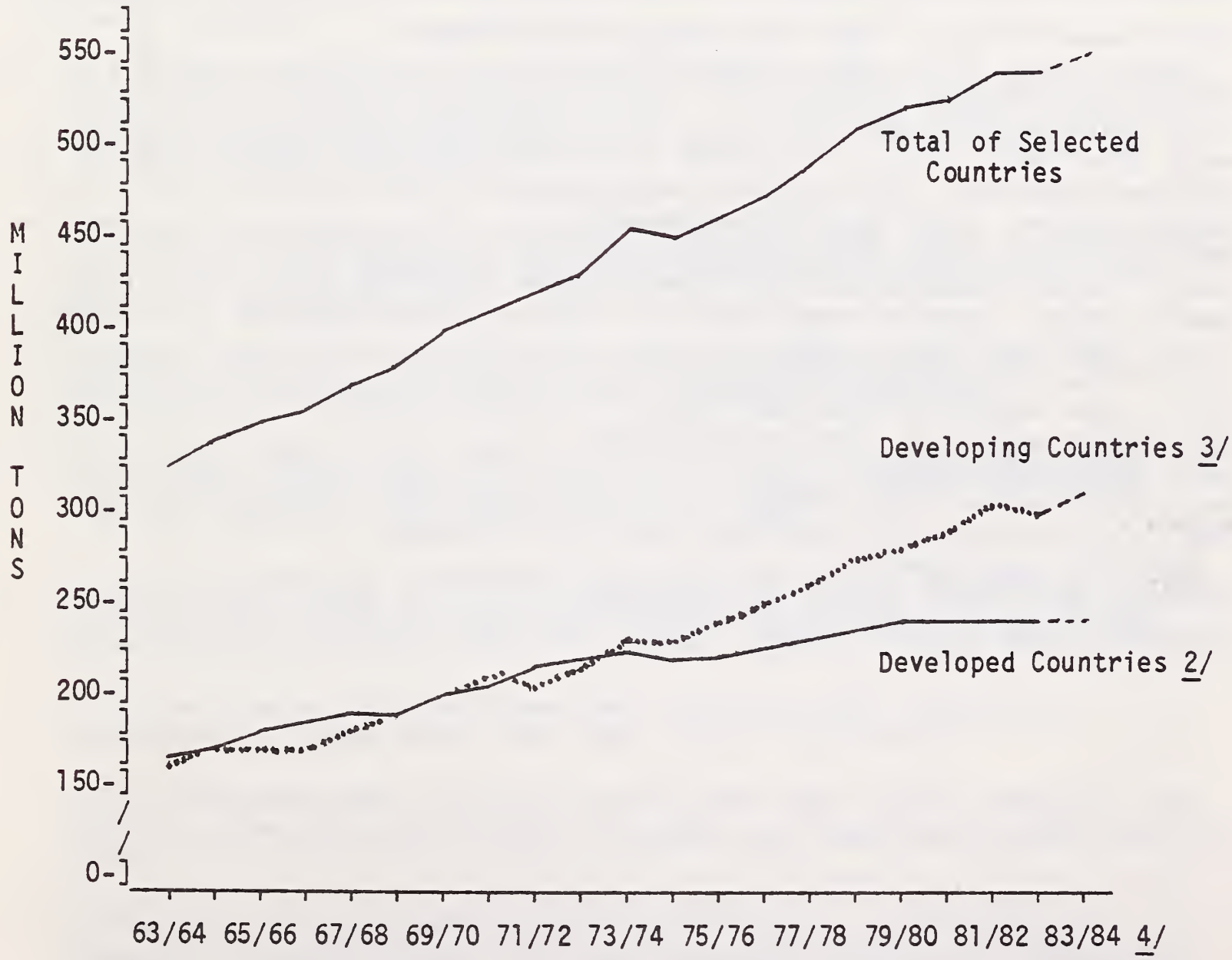
WORLD GRAIN SITUATION/OUTLOOK

WHEAT AND COARSE GRAIN CONSUMPTION IN SELECTED COUNTRIES
(World Less The United States And The Centrally Planned Economies 1/)



1/ Centrally Planned Economies include: the USSR, China, Eastern Europe, Vietnam, North Korea and Cuba.
2/ Developed Countries include: Western Europe, Japan, Canada, Australia and Argentina.
3/ Developing Countries include all others.
4/ Projected.

WORLD GRAIN SITUATION/OUTLOOK
February 14, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Over the month, the world grain situation was dominated by significant changes in the world coarse grain outlook. The high degree of variability in Southern Hemisphere coarse grain production is becoming almost as important a factor in world grain trade as it was last season. Deteriorating corn crops in a number of areas more than offset expected increased supplies in others. Reduced corn output has stimulated corn import demand in a number of countries and world demand for other coarse grains, such as rye and oats, has proved stronger than earlier anticipated. On the other hand, the world wheat situation remains relatively unchanged. Forecast world wheat trade remains at the previously expected near-record level, as significant shifts in expected demand were largely offsetting. World wheat supplies have increased, and whereas wheat exporter marketing efforts intensified, world wheat import demand does not appear to be growing.

Developments affecting the world grain supply and demand situation over the past month include:

--A sharply deteriorating South African corn crop will virtually eliminate exports for a second consecutive season. In addition, South Africa will need to continue importing significant quantities of corn to meet the currently forecast shortfall.

--Brazil has unexpectedly continued to buy corn from the world market and, with current crop prospects lower than previously anticipated, may need additional quantities.

--Ideal conditions for Argentina's corn and sorghum crops over the month and forecast exportable supplies have increased appreciably.

--Continued heavy Soviet wheat buying has raised forecast wheat imports to near-record levels, while the slow pace of Chinese buying has reduced forecast imports to the lowest level in 4 years.

--India's surprising continuation of rice purchases is expected to result in the highest level of rice imports since the mid-sixties, and raises questions about whether India will buy any additional wheat this season.

--Mexican coarse grain purchases over the month have indicated a significantly higher import need than earlier anticipated.

--The Australian wheat outturn is much larger than earlier expected, and intense marketing efforts failed to produce any significant sales over the month.

--Argentina has closed wheat export registrations, an indication of sucessful marketing efforts and that exportable supplies are essentially committed.

--World rye markets continued active with Asian and East European buying, with South Korea one of the main purchasers.

WHEAT

World wheat trade remains forecast at 100 million tons. Over the month, the world wheat situation has been characterized by increasing world supplies and intensified marketing efforts of major exporting countries. These efforts have met with mixed success. World wheat trade still has some upward potential. Revised import forecasts of major buyers have been largely offsetting. World wheat utilization is currently forecast at a record of about 480 million tons, 10 million above 1982/83 levels. This increase is largely due to increased feeding of wheat in large producing countries, such as the United States and European Community (EC). A continuation of heavy purchasing for the balance of the marketing year, as evidenced to date by some major wheat importers, could result in some additional upward movement in forecast utilization and import requirements.

Major Importers

The estimate of Soviet wheat imports for July-June 1983/84 was raised 1 million tons to 20 million this month, on the basis of heavy purchases. The Soviets recently added to purchases from France, Argentina, Canada and the United States. The United States offered the USSR 10 million tons of wheat and corn above the maximum amounts specified in the long-term grain agreement (LTA) during the recent regular consultations held in London. In an offsetting shift, the Chinese wheat import estimate was lowered 1 million tons to 11 million tons, reflecting the continued slow pace in wheat purchasing.

The Brazilian import estimate has been raised 400,000 tons to 4.4 million, based on commitments to date from Argentina and Canada and projected large purchases of U.S. wheat during the remainder of the year. Reports indicate that Brazil intends to purchase 1.5 million tons of Canadian wheat during CY 1984, the maximum level under the LTA between the two countries, and the same amount purchased last year. Egypt's 1983/84 wheat import estimate has also been revised upwards 400,000 tons to 6.3 million, because of the large wheat purchases from the EC and Canada and expected heavy shipments from the United States.

Major Exporters Outside the United States

Total Canadian, Australian, and Argentine July-June 1983/84 wheat exports remain forecast at just under 41 million tons, 4 million above 1982/83 record movement. Over the month, forecast competitor wheat supplies continued to swell, while, with the exception of the Soviet buying, major wheat sales were scarce.

Deliveries of new crop wheat in Australia have far exceeded earlier expectations. With the harvest essentially complete, indications are that wheat production reached 21.4 million tons, almost 1 million above last month's estimate and well over 3 million above 1978's record outturn. The revised production estimate also carries with it much larger supplies of down-graded Australian General Purpose (AGP) wheat. Currently about 6.5 million tons of down-graded AGP is expected, adding further pressure on storage capacity and intensifying the need to dispose of as much of this wheat as possible into world markets.

The Australian October-September 1983/84 marketing year wheat exports remain forecast at 13 million tons, a near-record level. Furthermore, there is considerable upward potential to this forecast. Despite the Australian Wheat Board's stated expectation to move 14 to 15 million tons during the period and an aggressive marketing campaign, the Australians have not announced a major sale since mid-January. More importantly, there have been no indications of additional AGP sales since initial quantities were sold to the Republic of Korea and Bangladesh in early January. Significant new sales would be necessary to justify any increase in the Australian export forecast.

Argentina, on the other hand, has apparently sold most of the country's exportable wheat supplies, closing export registrations to insure adequate supplies for domestic consumption. Over the month, reports indicated that the Soviet Union bought significant quantities of Argentine wheat, with total purchases to date possibly at 3.5 million tons. Argentina has also successfully marketed small quantities to numerous Latin American markets. A recent reported sale to Iran brings total commitments to that destination to well over 1 million tons, making Iran Argentina's second largest wheat buyer this season. Brazil's purchases of Argentine wheat continued, with purchases to date at about 750,000 tons. China, however, remained notably absent from the Argentine wheat market, after purchasing nearly 3 million tons from last season's wheat crop.

Argentine and Australian wheat shipments in January were very strong. The Australians shipped a near-record 1.6 million tons. This is well above the pace necessary to meet the 11-million-ton July-June 1983/84 export forecast. However, with 5 more months to go, average monthly movement is not likely to be sustained at this level. The Argentines also shipped a near-record 1.7 million tons in January. At this pace they will move the bulk of exportable supplies before April, when new crop coarse grains begin to compete for export capacity. It is also possible that Argentine July-June 1983/84 forecast wheat exports could exceed the 8.3 million tons currently forecast.

Canadian wheat exports remain forecast at 21.5 million tons for both the July-June and August-July marketing year periods. Increased durum movement in November and December has brought Canadian durum shipments close to last year's heavy pace. Total wheat shipments, however, slowed in December and January. This year's shipments had been running about a million tons ahead of last season's heavy movement, but in January the gap narrowed to about 600,000 tons ahead of last year. Current sales levels, however, suggest that the 21.5-million-ton-forecast is attainable.

The European Community

Bids for restitution tenders covering exports from free-market supplies have dropped to only 10 percent of last month's half-million-ton weekly rate, as the Community shifted its emphasis to exporting wheat from intervention stocks. Soft wheat and flour commitments already cover about 11.5 million tons, with ample supplies still overhanging domestic markets and four and a half months remaining in the restitution tender season.

Last year, in an abbreviated season which ran only until the beginning of May, the Community granted restitutions covering 2.2 million tons during the February to May period. Since a normal tender season runs through June, restitution tenders for the balance of this season could be sharply higher if unrestrained, thereby jeopardizing the EC's commercial soft wheat export target of 13 million tons.

Restraint on restitution tenders may be particularly important considering the likelihood of additional sales of intervention stocks for the export market. The Community has been trying to sell 2 million tons of intervention stocks for animal feed, but only 600,000 tons have been sold so far, and French sales have completely stopped. Ample supplies of free-market wheat have kept prices depressed, and intervention sale prices are therefore not competitive with free market prices. The Commission had earlier indicated that any unsold portion of the 2 million tons allocated to feed sales would be sold for export in order to reduce intervention stocks.

U.S. Trade Prospects

The estimate of U.S. wheat exports for July-June 1983/84 continues at 38.1 million tons, the lowest level in 3 years. Competition for shares of the world wheat market continues to intensify, as the major exporters step up efforts to move large supplies. U.S. sales continue to lag behind the average pace of the past 3 years. However, sales are expected to pick-up in a number of markets, such as Brazil, Morocco, Egypt and Algeria. Although the shipping pace to date is trailing that of a year ago, it is consistent with this year's lower export prospects. With the recently announced PL-480 program for Egypt, the pace of flour shipments should pick up in the months ahead.

COARSE GRAINS

World coarse grain trade is currently forecast to reach nearly 91.5 million tons in October-September 1983/84, more than 2.5 million tons above last month's forecast. Deteriorating crop prospects in some Southern Hemisphere producing countries have focused attention again on the extreme swings in yield and production characterizing the region and the significant impact on world grain trade. South Africa again emerges as a swing factor in world coarse grain markets with exports virtually eliminated for the second season in a row and significant imports likely. There has also been evidence of increased demand in other areas as well, though U.S. export prospects remain unchanged given anticipated increased Argentine exportable supplies and larger-than-earlier-forecast Canadian coarse grain movement.

Major Importers

Evidence of increased demand from Mexico, Brazil and South Africa is expected to more than offset the lack of Chinese purchases during the remainder of the October/September 1983/84 marketing year. Continuing drought-induced coarse grain shortages in several countries of southern Africa, primarily South Africa, are expected to stimulate a considerable increase in that region's import demand. Conversely, high world coarse grain prices may be inhibiting Chinese purchases of tight world supplies resulting in a decrease in forecast import demand for 1983/84.

Heavy Mexican sorghum purchases to date, including the first from Argentina since 1981/82, suggest larger coarse grain import demand than earlier forecast. A better Mexican economic situation and lower domestic coarse grain availabilities could mean additional commercial purchases of corn and sorghum this season. In addition, Brazil has continued to buy corn from world markets, despite foreign exchange constraints. Brazil's short 1983 corn crop may very well necessitate additional imports before the end of the season.

Major Exporters Outside the United States

Total coarse grain exports from Argentina, Australia, Canada, South Africa and Thailand are forecast to reach nearly 27 million tons in October-September 1983/84, nearly 1 million tons above last month's forecast. This trade level is about 2.5 million above last season's movement but about 2 million below record 1981/82 export levels. Over the past month, crop conditions improved in Argentina but deteriorated rapidly in South Africa. The overall increase in forecast coarse grain exports was due to increases in anticipated Argentine and Canadian exports which more than offset reduced expectations for South African exports.

The Argentine corn and sorghum crops are now expected to total 18 million tons, the highest level since the 1980 20-million-ton harvest. This half-a-million increase from last month's production forecast translated directly into increased forecast coarse grain exports. In addition, the Canadians have been more successful in exporting rye, corn and oat than earlier anticipated. Canadian rye exports have been particularly strong, and are currently forecast at 750,000 tons, with surprisingly large movement into Asian markets. The Republic of Korea alone has imported just over 150,000 tons of rye from August through December 1983. Total Canadian coarse grain exports are now forecast to reach 6.8 million tons, half-a-million above last month's forecast.

On the other hand, prospects for the South African corn crop have rapidly deteriorated with hot, dry weather this month and further deterioration likely if rains do not arrive soon. Expected crop outturn has already declined by 3 million tons, falling to 6.5 million, and could fall to the level of last season's seriously drought-reduced crop of just under 4 million tons. The current forecast virtually eliminates South African corn exports, with the exception of some small sales to surrounding areas. In addition, the current production forecast suggests that South Africa is likely to need additional corn over and above the 2 million tons already purchased for May-April 1983/84, and may require at least 1 million in May-April 1984/85. With the bulk of South African imports resulting from last season's short crop falling into the October-September 1983/84 period, and the bulk of additional import needs also likely to fall in the same period, October-September 1983/84 South African corn imports are expected to approach 3 million tons.

The European Community

Grain used in animal feed will be sharply higher this year as ample free market supplies of grain, particularly wheat, have kept domestic grain prices depressed, discouraging the use of high priced manioc-soybean feed mix and imported cereal substitutes. Barley continues to be displaced by lower-priced wheat in feed rations, which could free additional barley supplies for export.

In the United Kingdom, for example, wheat feeding is expected to be 30 percent higher than last year, and for the first time more wheat will be fed than barley. Through January, the EC has issued export licenses covering only 1.3 million tons of barley compared to licenses for 2 million tons issued for the comparable period last year. Continued displacement of barley by wheat could consequently mean considerably more barley licenses for export than the 2.2 million tons covered in the last 5 months of the 1982/83 season.

U.S. Trade Prospects

Projected import demand for U.S. coarse grains remains unchanged at 54.8 million tons for the October-September 1983/84 marketing year, although some destination shifting has occurred. An expected increase in Mexican demand, due to an improved economic situation and lower domestic availabilities, is offset by lower anticipated Chinese purchases. However, China could be in the market late in 1984 when new crop U.S. corn supplies are available and prices are seasonally low. Projected demand for U.S. corn supports the current estimate of 47.6 million tons, as indicated by total commitments and export inspections to date.

Expanded demand for U.S. corn could result from the further deterioration of crops in the Southern African region. Demand for U.S. sorghum is unchanged at nearly 5.1 million tons.

Rice

World rice trade in 1984 is forecast at 11.7 million tons, up marginally from last month's forecast. Despite the apparently small change in world trade, major offsetting revisions were made in the export projections for Taiwan and Thailand. On the import side, significant changes in the forecasts for Indonesia and India, as well as smaller changes in several other countries, effectively counterbalanced one another.

Major Importers

Total Asian rice imports are projected to decline to 3 million tons in 1984, down nearly 170,000 tons from the 1983 level. On a regional basis, imports for East Asia are expected to be up only slightly.

Southeast Asian imports in 1984 are forecast to decline sharply to 1.4 million tons from the 1.8 million tons imported last year. Indonesia will account for most of this decline, as the current 1984 import projection is reduced to 750,000 tons, down 425,000 tons from the 1983 level. This sharp cut reflects continued good prospects for the 1984 crop and surprisingly low government market releases in recent months. With import commitments for 1984 at an estimated 600,000 tons, additional purchases during the remainder of the year should be minimal.

South Asian 1984 imports are now forecast at 830,000 tons, up 200,000 tons over last year. India accounts for most of this increase, as that country's 1984 import projection has been revised upward to 500,000 tons (versus 360,000 tons in 1983), to reflect the recent purchase of 200,000 tons of Thai rice and the likelihood of additional purchases. Bangladesh is projected to import 125,000 tons, up sharply from 64,000 tons in 1983, although this is all previously committed food aid. Sri Lankan imports are also forecast to increase by 25,000 tons based on prospects of a drought-reduced crop in that country.

African imports in 1984 are projected to decline 150,000 tons to 3 million tons. Despite drought-damaged crops throughout most of West Africa and the obvious increase in import need, lack of hard currency or available credit will limit imports by many of those countries. Economic problems, compounded by the recent coup, will probably limit Nigeria's imports to 675,000 tons in 1984, compared to 711,000 tons last year. The Ivory Coast's imports are similarly expected to drop sharply to 350,000 tons compared to 1983's record 434,000 tons.

Middle Eastern imports are forecast to nearly match last year's 2.2 million tons. Iraq's imports are currently projected to drop about 35,000 tons to 440,000 tons, but Saudi Arabia's 1984 imports are expected to increase to 525,000 tons, up 25,000 tons from last year.

Central and South American imports are projected to decline nearly 200,000 tons in 1984 to 822,000 tons. Brazil's imports are expected to drop sharply from the 400,000 tons imported last year--to only 175,000 tons--based on an expected significant improvement in production over last year's drought reduced crop. Mexican imports are now forecast at 125,000 tons, in sharp contrast to last year when no imports were purchased.

Overall, 1984 imports for Western and Eastern Europe are projected to show only a small increase over 1983 despite expected increases in imports by Portugal and Spain, following lower production in those countries.

Major Exporters Outside the United States

Total exports by the three major competitors, Burma, Thailand and Pakistan, are projected to decline 100,000 tons in 1984 to 5.8 million tons, accounting for nearly 50 percent of total world exports. Thailand's 1984 export projection has been revised upward to 3.7 million tons from last month's 3.5 million ton forecast. With a projected record 1983/84 crop of 18 million tons and the expectation of continued low Thai prices, Thailand's 1984 exports should at least match last year's record 3.7 million tons, although total exportable surplus could be as much as 3.8 million tons. Thai export commitments for 1984 delivery now total 1.3 million tons.

Following an estimated record harvest of 5.3 million tons, Pakistan's 1984 exports are currently projected at 1.3 million tons, roughly the same level as 1983. Commitments for 1984 delivery have now reached an estimated 614,000 tons, indicating that total exports will easily surpass the government's July-June 1983/84 target of 275,000 tons of basmati and 700,000 tons of other varieties.

In 1984, Burma is likely to export a projected 800,000 tons, down 50,000 tons from the 1983 level. If recent indications about Indian interest in additional rice purchases are true, there could be a chance for a significant increase in Burmese sales above the expected 800,000 ton level. However, given the serious shipping delays experienced in the last quarter of 1983, such a problem could be a limiting factor again in 1984. Total commitments for 1984 delivery now total 330,000 tons.

With the projected reduction in Indonesian imports, a tentative export commitment from Taiwan for 300,000 tons of rice in 1984 will not be needed, and Taiwan's export projection has been lowered accordingly to 300,000 tons. Taiwan's government has been under great pressure to export rice in 1984 following the near record harvest of 3.3 million tons in 1983, which brought total exportable surplus to an estimated 800,000 to 1 million tons.

China's 1984 exports are projected at 550,000 tons, unchanged from last year. The current low level of world rice prices relative to wheat will likely cause China to be a reluctant seller, especially to non-traditional markets, and will encourage increased domestic consumption of rice as opposed to using rice exports to generate foreign exchange for further wheat imports. In addition, reduced total Indonesian imports are also likely to have a limiting effect on China's exports, since Indonesia is traditionally China's largest export market.

With Japan's 1983 rice production at an estimated 13 million tons, production has fallen below domestic food consumption for the fourth consecutive year. As a result of production shortfalls and a successful surplus rice disposal program, exportable surpluses should be largely exhausted by mid-year. Rice exports in 1984 are projected to fall to 200,000 tons compared to the 300,000 tons exported last year.

South American exports are expected to be up sharply in 1984, based on good weather to date for the crops to be harvested in March-July. Argentina's exports are currently projected at 120,000 tons, up from 75,000 tons last year, while Uruguay's exports are forecast to increase 75,000 tons to 225,000 tons in 1984.

Australia is also experiencing good growing conditions and expects a much better outturn than last year's drought-reduced crop. Exports are forecast to rise to 475,000 tons, second only to the record 530,000 tons exported in 1981.

U.S. Trade Prospects

The forecasts for U.S. rice shipments in CY 1983 and the August-July 1983/84 marketing year are unchanged from last month at 2.1 million tons.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	61.8	61.0	66.8	67.6
WEST EUROPE	16.7	23.5	20.7	21.9	21.2	21.2
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.8	7.5	9.0	10.7	7.4	9.2
TOTAL NON-US	76.8	91.4	92.0	94.3	96.0	98.6
U.S. 3)	108.6	111.5	107.2	93.9	92.9	92.9
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
IMPORTS						
WEST EUROPE	30.1	28.2	28.5	21.3	23.7	23.6
USSR	25.9	39.5	39.9	31.2	29.0	30.0
JAPAN	23.9	24.5	23.4	23.9	24.6	24.6
EAST EUROPE	17.6	16.1	12.5	9.3	8.6	8.6
CHINA	10.8	14.6	14.6	15.6	13.0	11.5
OTHERS	76.9	80.0	80.3	86.7	89.9	93.1
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	106.8	122.6	120.9
WEST EUROPE	146.8	159.6	148.7	161.8	152.6	153.0
USSR 6)	171.3	178.7	152.0	172.0	188.0	188.0
EAST EUROPE	91.1	96.0	95.2	106.6	99.5	99.5
CHINA	145.8	139.4	140.4	154.4	167.0	170.0
OTHERS	221.6	231.3	245.6	231.1	242.4	240.0
TOTAL NON-US	869.1	910.1	895.8	932.8	972.2	971.4
U.S.	296.8	263.0	325.1	331.2	204.0	204.0
WORLD TOTAL	1165.9	1173.2	1221.0	1263.9	1176.2	1175.4
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.8	159.1	158.4	160.8	159.7
USSR 6)	214.4	214.2	200.5	204.0	209.5	210.5
CHINA	156.7	154.1	154.9	170.1	180.0	181.5
OTHERS	468.2	485.0	492.4	498.1	502.4	502.4
TOTAL NON-US	1002.5	1014.1	1007.0	1030.6	1052.7	1054.1
U.S.	182.7	168.3	180.1	196.6	187.3	188.9
WORLD TOTAL	1185.2	1182.4	1187.1	1227.3	1240.0	1243.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.5	102.8	97.9	94.6	106.1	104.4
USSR: STKS CHG	-13.0	-2.0	-4.0	-1.0	7.0	7.0
U.S.	77.3	61.6	100.2	140.2	64.4	62.8
WORLD TOTAL	173.8	164.5	198.1	234.8	170.5	167.3

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
PORTS 1)						
ANADA	15.0	17.0	17.6	21.2	21.5	21.5
USTRALIA	14.9	10.6	11.0	8.1	11.0	11.0
RGENTINA	4.8	3.9	4.3	7.4	8.3	8.3
SUBTOTAL	34.7	31.5	32.9	36.8	40.8	40.8
C-10	10.4	14.7	15.5	15.5	16.0	16.0
SSR	0.5	0.5	0.5	0.5	0.5	0.5
THERS	3.2	5.5	3.6	5.5	4.6	4.6
OTAL NON-US	48.8	52.2	52.5	58.3	61.9	61.9
.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
PORTS						
C-10	5.3	4.5	4.7	3.7	4.3	4.3
SSR	12.1	16.0	19.5	20.2	19.0	20.0
APAN	5.6	5.8	5.6	5.8	5.6	5.6
AST EUROPE	6.1	5.9	6.3	4.3	3.9	3.9
HINA	8.9	13.8	13.2	13.0	12.0	11.0
THERS	48.1	48.1	52.0	51.2	55.1	55.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
ODUCTION 5)						
ANADA	17.2	19.2	24.8	26.8	26.9	26.9
USTRALIA	16.2	10.9	16.4	8.9	20.5	21.4
RGENTINA	8.1	7.8	8.3	14.5	11.7	11.7
C-10	48.8	55.1	54.4	59.8	59.3	59.3
SSR 6)	90.2	98.2	80.0	86.0	80.0	80.0
AST EUROPE	27.6	34.6	30.6	34.8	34.4	34.4
HINA	62.7	55.2	59.6	68.4	80.0	80.0
NDIA	35.5	31.8	36.3	37.5	42.5	42.5
THERS	59.3	65.1	63.8	67.7	66.4	66.4
OTAL NON-US	365.6	377.8	374.3	404.4	421.8	422.7
.S.	58.1	64.6	76.2	76.5	66.0	66.0
WORLD TOTAL	423.7	442.4	450.4	480.9	487.3	488.7
ILIZATION 7)						
.S.	21.3	21.1	23.3	25.4	30.8	32.1
SSR 6)	114.8	114.7	102.0	105.7	93.5	94.5
HINA	71.6	69.0	72.8	81.4	92.0	91.0
THERS	236.1	237.8	247.4	257.3	264.1	263.0
OTAL NON-US	422.5	421.5	422.2	444.4	449.6	448.5
WORLD TOTAL	443.8	442.6	445.5	469.8	480.4	480.7
D STOCKS 8)						
OTAL FOREIGN 9)	56.3	53.7	53.8	54.7	64.9	66.8
SSR: STKS CHG	-13.0	-1.0	-3.0	0.0	5.0	5.0
.S.	24.5	26.9	31.7	41.9	39.2	37.8
WORLD TOTAL	80.8	80.6	85.5	96.6	104.1	104.6

TE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.3	6.8
AUSTRALIA	4.1	2.3	3.4	0.8	4.0	4.0
ARGENTINA	5.3	14.2	10.2	11.6	12.2	12.7
S AFRICA	3.5	4.1	4.7	2.3	0.3	0.1
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.0	24.3	26.0	26.8
WEST EUROPE	5.6	7.0	4.2	4.6	3.8	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.4	3.9	6.4	7.2	4.3	6.1
TOTAL NON-US	28.0	39.3	39.5	36.0	34.1	36.7
U.S. 3)	71.4	69.6	58.4	54.0	54.8	54.8
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
IMPORTS						
WEST EUROPE	22.4	21.1	21.1	15.8	16.8	16.8
USSR	13.8	23.5	20.4	11.0	10.0	10.0
JAPAN	18.3	18.6	17.9	18.1	19.0	19.0
EAST EUROPE	11.5	10.2	6.1	5.0	4.6	4.6
CHINA	2.0	0.8	1.4	2.6	1.0	0.5
OTHERS	31.4	34.5	31.0	37.4	37.4	40.5
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.7	9.3	9.3
ARGENTINA	10.6	21.0	18.4	18.1	18.6	19.1
S AFRICA	11.7	15.3	8.8	4.3	10.1	7.0
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.1	94.9	87.8	93.6	84.8	85.2
USSR 6)	81.1	80.5	72.0	86.0	108.0	108.0
EAST EUROPE	63.4	61.4	64.5	71.8	65.1	65.1
CHINA	83.1	84.2	80.8	86.0	87.0	90.0
OTHERS	133.7	144.0	151.9	134.4	142.0	139.6
TOTAL NON-US	503.4	532.3	521.6	528.4	550.4	548.8
U.S.	238.7	198.4	249.0	254.6	138.0	138.0
WORLD TOTAL	742.2	730.7	770.5	783.0	688.4	686.8
UTILIZATION 7)						
U.S.	161.4	147.2	156.8	171.2	156.6	156.8
USSR 6)	99.5	99.5	98.5	98.3	116.0	116.0
CHINA	85.1	85.1	82.1	88.7	88.0	90.5
OTHERS	395.4	408.0	404.1	399.2	399.1	399.0
TOTAL NON-US	580.0	592.6	584.7	586.2	603.1	605.5
WORLD TOTAL	741.4	739.8	741.5	757.4	759.6	762.3
END STOCKS 8)						
TOTAL FOREIGN 9)	40.3	49.2	44.1	39.9	41.2	37.6
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	2.0	2.0
U.S.	52.7	34.7	68.5	98.3	25.2	25.0
WORLD TOTAL	93.0	83.8	112.6	138.2	66.4	62.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.5	3.7
OTHERS	3.6	3.7	3.4	3.0	3.2	3.0
TOTAL NON-US	9.8	9.9	9.3	9.7	9.5	9.6
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
IMPORTS 2)						
EC-10	0.9	1.1	1.1	1.0	0.9	1.0
INDONESIA	2.0	0.5	0.3	1.2	1.0	0.8
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.3	7.2	7.4
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	161.0	161.0
EC-10	1.3	1.1	1.0	1.2	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	84.8
INDONESIA	26.3	29.7	32.8	34.1	34.3	34.3
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.0	60.1	59.1	59.6
TOTAL NON-US	371.4	392.2	404.1	413.1	430.5	430.9
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.4	420.1	435.0	435.4
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	112.3	112.3
INDIA	45.9	53.3	54.1	48.4	54.8	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.7	24.6
KOREA, REP.	5.8	5.4	5.5	5.2	5.4	5.4
OTHERS	75.5	79.1	82.8	83.5	82.3	82.3
TOTAL NON-US	260.1	270.1	279.3	288.3	294.6	294.8
U.S.	1.8	2.1	2.2	2.0	2.3	2.2
WORLD TOTAL	261.9	272.2	281.5	290.3	296.8	297.0
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.0
INDONESIA	0.8	1.8	2.3	1.7	1.5	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.5	1.5
THAILAND	1.1	1.1	1.3	0.8	1.0	0.8
OTHERS	12.5	9.9	9.1	7.1	5.3	5.4
TOTAL FOREIGN	22.5	21.5	19.5	14.5	14.6	14.6
U.S.	0.8	0.5	1.6	2.3	1.2	1.3
WORLD TOTAL	23.3	22.1	21.1	16.8	15.8	15.9

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.5	6.1	6.3
STH AFRICA	3.3	3.9	4.7	2.3	0.3	0.1
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	4.6	6.1	3.6	3.8
TOTAL NON-US	12.1	18.4	17.5	17.1	13.0	13.2
U.S. 3)	61.8	59.7	49.9	47.5	47.6	47.6
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
IMPORTS						
MEXICO	3.9	3.8	0.6	4.1	3.5	3.5
EC-10	12.2	10.3	7.6	4.8	5.3	5.3
USSR	9.6	15.1	13.4	6.5	7.0	7.0
JAPAN	12.1	13.9	13.3	14.0	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.7	2.7
CHINA	1.9	0.8	1.2	2.5	0.9	0.4
TAIWAN	2.5	2.6	2.6	3.2	3.2	3.2
S. KOREA	2.1	2.3	2.8	3.9	3.1	3.1
SPAIN	3.8	5.1	5.6	4.0	4.5	4.5
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	13.8	13.5	16.0	14.6	15.3
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	22.7	21.5
MEXICO	9.2	10.4	12.5	7.0	9.5	9.5
ARGENTINA	6.4	12.9	9.6	9.0	9.5	9.8
STH AFRICA	10.8	14.6	8.4	3.9	9.5	6.5
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	18.6	18.6
USSR 6)	8.4	9.5	8.0	13.5	17.2	17.2
EAST EUROPE	34.5	29.7	32.2	36.3	31.6	31.6
CHINA	60.0	62.6	59.2	60.3	61.2	63.7
OTHERS	51.6	55.4	57.3	54.6	54.7	54.5
TOTAL NON-US	222.5	238.4	232.9	227.4	238.4	236.8
U.S.	201.7	168.8	208.3	212.3	106.8	106.8
WORLD TOTAL	424.2	407.2	441.2	439.8	345.2	343.5
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.6	35.8	35.9
USSR 6)	22.9	21.3	25.3	19.8	23.6	23.6
JAPAN	11.8	13.7	13.6	13.9	14.2	14.2
CHINA	62.0	63.4	60.3	62.9	62.1	64.1
OTHERS	143.9	154.1	147.1	145.3	148.6	147.7
TOTAL NON-US	282.1	291.3	286.0	279.6	284.3	285.5
U.S.	131.9	123.9	129.3	140.5	123.8	125.1
WORLD TOTAL	414.1	415.2	415.2	420.1	408.2	410.6
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.3	21.1	16.4	18.2	15.2
U.S.	41.1	26.3	55.4	79.8	15.1	13.8
WORLD TOTAL	58.5	50.5	76.5	96.1	33.3	29.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.2	0.8	0.8
ARGENTINA	1.6	4.9	5.1	5.0	5.9	6.1
OTHERS	1.1	1.2	1.2	1.2	1.0	1.6
TOTAL NON-USA	3.4	6.6	7.4	6.4	7.7	8.5
USA	8.3	7.7	6.3	5.4	5.1	5.1
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.2	0.9	3.3	1.5	2.0
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.5	0.7	0.7
S. KOREA	0.0	0.1	0.4	0.2	0.2	0.3
SPAIN	0.7	0.3	1.5	0.2	0.4	0.4
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.4	0.5	0.4	0.4	0.6	0.6
OTHERS	1.1	1.1	1.8	0.6	2.0	2.3
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.6	1.6
ARGENTINA	3.0	7.1	8.0	8.0	8.0	8.3
S. AFRICA	0.7	0.5	0.3	0.2	0.4	0.3
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.5	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA, MAINL	7.6	6.8	6.7	9.5	9.5	9.8
NIGERIA	3.8	3.8	3.7	3.8	2.6	2.6
SUDAN	2.4	2.2	3.3	2.1	2.6	2.0
OTHERS	7.3	7.5	7.4	6.9	6.9	6.8
TOTAL NON-USA	39.6	43.7	47.2	45.3	48.4	48.2
USA	20.5	14.7	22.3	21.4	12.3	12.3
WORLD TOTAL	60.1	58.4	69.5	66.7	60.7	60.4
UTILIZATION 7)						
USA	12.6	8.0	11.3	13.4	13.0	11.7
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA,MAINL	7.6	6.8	6.7	9.5	9.5	9.8
MEXICO	4.3	5.2	6.9	6.1	5.7	6.2
JAPAN	5.2	3.3	3.6	2.8	3.4	3.4
OTHERS	30.4	31.5	34.1	30.4	33.1	33.2
WORLD TOTAL	60.7	57.6	66.0	65.0	66.2	65.8
END STOCKS 8)						
TOTAL FOREIGN	3.8	5.6	4.3	3.4	2.9	2.6
USA .	3.7	2.8	7.5	10.1	4.4	5.6
WORLD TOTAL	7.5	8.4	11.9	13.5	7.3	8.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	3.8	3.0	3.0
OTHERS	1.0	2.2	2.0	2.1	1.0	1.6
TOTAL NON-U.S.	10.0	12.4	13.2	12.5	12.1	12.7
U.S.	1.2	1.8	2.0	1.0	2.0	2.0
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.7	1.7
U.S.S.R.	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.2	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.6	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	2.5	2.5
SPAIN	0.5	0.0	0.7	1.6	1.5	1.5
OTHERS	3.2	4.4	4.4	3.0	4.3	4.9
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
PRODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.4	36.3	36.3
U.S.S.R.	47.9	43.4	37.5	41.0	56.5	56.5
CHINA,MAINL	7.5	7.6	7.4	8.0	8.0	8.0
E. EUROPE	15.6	16.6	16.0	17.5	15.4	15.4
OTHERS	28.8	32.8	26.7	30.2	29.0	29.2
TOTAL NON-U.S.	151.9	155.8	146.2	153.9	160.8	161.0
U.S.	8.3	7.9	10.4	11.4	11.3	11.3
WORLD TOTAL	160.2	163.6	156.6	165.3	172.1	172.3
UTILIZATION 7)						
WEST EUROPE	51.4	51.9	48.0	49.9	49.7	48.7
U.S.S.R.	50.6	47.5	42.0	44.0	57.6	57.6
EAST EUROPE	18.5	18.3	17.1	18.1	16.7	16.7
OTHERS	37.2	38.9	40.5	42.2	40.9	42.0
TOTAL NON-U.S.	157.6	156.6	148.4	154.1	164.9	165.0
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.5	163.1	176.1	176.2
END STOCKS 8)						
TOTAL FOREIGN	12.8	13.4	13.0	13.6	11.5	11.6
U.S.	4.2	3.0	3.3	4.9	3.0	3.0
WORLD TOTAL	17.0	16.4	16.2	18.5	14.5	14.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4277	7444	8300	8300
AUSTRALIA	14950	10605	10983	8093	11000	11000
EC-10	10400	14700	15484	15500	16000	16000
O. W. EUROPE	716	1863	971	1777	1385	1385
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	500	500
OTHER COUNTRIES	961	606	364	811	885	885
WORLD TOTAL	86000	94115	101260	98195	100000	100000
IMPORTS						
EC-10	5270	4480	4675	3696	4300	4300
O. W. EUROPE	2147	2248	2313	1484	2290	2140
EAST EUROPE	6089	5939	6305	4305	3950	3950
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	12000	11000
USSR	12125	16000	19500	20200	19000	20000
EGYPT	5200	5600	5800	6000	5900	6300
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2250	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	500	500
SUDAN	340	392	557	428	450	450
MEXICO	1005	1235	900	100	900	900
BRAZIL	4769	3893	4470	3600	4000	4400
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	800
ECUADOR	287	304	312	350	340	340
BOLIVIA	199	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	561	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	650	400
SYRIA	521	511	294	586	700	700
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1500	1500
IRAQ	2300	1366	1600	1800	2400	2400
MALAYSIA	422	431	553	530	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1518	1295	1529	1500	1550	1600
PAKISTAN	554	305	400	360	400	400
TURKEY	0	0	748	50	200	200
INDIA	2	50	2265	3626	3000	3000
SRI LANKA	753	503	438	495	570	570
REP. OF KOREA	1845	2095	1868	1880	2300	2300
PHILIPPINES	825	874	860	920	920	920
TAIWAN	703	571	673	737	700	700
NORTH KOREA	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92652	88983	91530	91980
OTHER COUNTRIES	4548	5152	5351	5264	5659	5659
UNACCOUNTED 1)	1635	3482	3057	3948	2811	2361
WORLD TOTAL	86000	94115	101260	98195	100000	100000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	71384	69583	58381	53984	54785	54785
CANADA	3838	5510	7222	7086	6300	6800
ARGENTINA	5332	14159	10181	11650	12200	12700
AUSTRALIA	4097	2274	3355	820	4000	4000
EC-10	4986	5615	3500	3800	3000	3000
O. W. EUROPE	607	1342	720	820	782	800
EAST EUROPE	1844	2058	2148	3266	2935	2935
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2400	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	300	100
SUBTOTAL	97795	106978	93703	86126	87502	88320
OTHER COUNTRIES	1576	1855	4215	3880	1353 2)	3150
WORLD TOTAL	99371	108833	97918	90006	88855	91470
IMPORTS						
EC-10	13305	11099	8806	6300	7000	7000
O. W. EUROPE	9419	10351	12696	9781	10100	10250
EAST EUROPE	11505	10162	6148	5038	4630	4630
JAPAN	18254	18643	17866	18139	19005	19000
CHINA	1954	850	1445	2600	1000	500
USSR	13808	23500	20400	11000	10000	10000
EGYPT	874	1020	1350	1600	2000	1900
ALGERIA	460	393	559	740	1024	1025
MOROCCO	123	260	427	140	200	200
TUNISIA	348	350	377	169	300	300
SOUTH AFRICA	0	44	130	767	1740	2750
CANADA	1085	1293	904	750	800	600
MEXICO	6338	7080	1633	7430	5010	5600
BRAZIL	1842	1700	118	140	400	600
CHILE	499	363	345	234	250	265
PERU	427	437	555	416	540	540
VENEZUELA	1647	1841	1653	1298	1550	1550
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	321	353	319	550	520
ISRAEL	1107	1190	1166	1105	1400	1400
LEBANON	338	216	255	195	225	225
SAUDI ARABIA	1780	2560	3980	3975	4000	4000
SYRIA	489	310	275	300	325	325
IRAN	790	905	870	1300	1200	1200
IRAQ	425	350	425	425	525	550
MALAYSIA	617	725	808	885	900	900
INDONESIA	63	34	2	190	75	75
REP. OF KOREA	2156	2378	3119	4146	3330	3350
PHILIPPINES	94	359	301	500	450	450
TAIWAN	3372	3662	3882	4130	4300	4300
SINGAPORE	711	787	1956	870	400 3)	1600
SUBTOTAL	94798	103808	93438	85548	83904	86280
OTHER COUNTRIES	3592	4114	3938	4088	4437	4750
UNACCOUNTED 1)	981	911	542	370	514	440
WORLD TOTAL	99371	108833	97918	90006	88855	91470

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.
2) NOTE: PART OF CHANGE IN ESTIMATE DUE TO REVISION OF COARSE GRAIN SERIES FOR SUDAN AND SINGAPORE.
3) NOTE: COARSE GRAIN SERIES REVISED TO REFLECT BARLEY TRANSHIPMENTS.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	550	550
TAIWAN	261	92	307	550	500	300
EC-10	804	624	825	797	758	773
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	150	175
JAPAN	653	795	318	300	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1250	1300
PHILIPPINES	231	83	0	50	35	35
THAILAND	2700	3049	3620	3700	3500	3700
URUGUAY	165	215	227	171	225	225
SUBTOTAL	11957	12293	11351	11517	10988	11078
OTHER COUNTRIES	774	647	460	530	638	601
WORLD TOTAL	12731	12940	11811	12047	11626	11679
IMPORTS						
BANGLADESH	168	34	415	64	125	125
BRAZIL	239	142	124	400	175	175
CANADA	99	99	108	115	115	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	291	288	287	291
EC-10	889	1079	1135	983	930	960
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1175	1000	750
IRAQ	379	350	369	474	400	440
IRAN	507	583	475	680	675	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	267	392	384	335	400
MEXICO	128	66	16	0	100	125
NIGERIA	394	686	666	711	675	675
PERU	250	103	63	127	150	100
PORTUGAL	20	128	110	60	75	75
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	164	140	165
SRI LANKA	189	168	217	165	140	190
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	400	450
VIET NAM, SOC. REP.	135	140	95	30	0	6
SUBTOTAL	10021	11044	8932	9215	8667	8672
OTHER COUNTRIES	2210	2210	2226	2637	2312	2751
UNACCOUNTED 1)	500	-314	653	195	647	256
WORLD TOTAL	12731	12940	11811	12047	11626	11679

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.1	69.1	118.5	13.8
1982/83 2/	28.1	4.68	131.5	26.3	10.0	36.3	19.3	68.6	116.5	18.7
1983/84 3/	27.5	4.46	122.7	26.6	11.4	32.3	19.0	71.0	119.6	16.1
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	13.0	4.60	59.8	9.3	3.7	21.1	15.5	15.0	44.4	11.3
1983/84 3/	13.1	4.52	59.3	9.7	4.3	20.6	16.0	20.0	50.0	9.8
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.6	26.6	16.5	12.4	4.4	60.1	77.9	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.5	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.9	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	3.5	55.4	73.9	6.0
1982/83 2/	15.1	4.75	71.7	17.0	6.3	15.2	3.8	53.6	72.1	7.4
1983/84 3/	14.4	4.41	63.4	16.9	7.0	11.7	3.0	51.0	69.6	6.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORT	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.15	94.5	14.8	3.8	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	29.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.9	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	29.1	3.66	106.5	9.3	5.6	3.7	108.6	0.9
1983/84 4/	28.6	3.48	99.5	8.6	4.8	3.8	102.1	0.3
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.70	34.8	4.3	2.3	2.0	36.8	-0.1
1983/84 4/	9.6	3.60	34.4	3.9	1.8	2.1	35.9	0.4
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.7	3.64	71.8	5.0	3.3	1.8	71.9	1.0
1983/84 4/	19.0	3.42	65.1	4.6	2.9	1.7	66.2	-0.1

*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.67	188.0	30.0	0.5	29.5	210.5	7.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.59	80.0	20.0	0.5	19.5	94.5	5.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.73	108.0	10.0	0.0	10.0	116.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.87	170.0	11.5	0.0	11.5	181.5	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.80	80.0	11.0	0.0	11.0	91.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	2.94	90.0	0.5	0.0	0.5	90.5	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	9.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	9.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 4/	12.6	1.70	21.4	3.3	11.0	13.0	7.5
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.41	8.3	4.3	4.3	3.6	0.8
1982/83 3/	7.3	1.98	14.5	4.4	7.4	9.8	1.1
1983/84 4/	6.9	1.70	11.7	4.5	8.3	7.6	0.7
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.6	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.7	36.8	38.5	13.5
1983/84 4/	33.2	1.81	60.0	12.9	40.8	42.1	18.5
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.28	44.1	23.4	16.9	16.3	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	26.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 4/	24.9	2.65	66.0	32.1	38.1	38.1	37.8
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.9
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.76	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83 3/	63.4	2.00	126.7	39.1	76.7	79.6	55.4
1983/84 4/	58.1	2.17	126.0	45.0	78.9	80.2	56.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)							
(76) 1977/78		2532	3.28	8300	3401	6377	5231	183
(77) 1978/79		2660	3.65	9700	3533	6200	5916	434
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6483	5765	545
(82) 1983/84 1/		2970	3.03	9000	3400	6350	6000	145
(83) 1984/85 2/		2900	3.36	9750	3500		6250	145
SOUTH AFRICA	CORN (MAY/APR)							
(76) 1977/78		4453	2.18	9727	6553	2788	2525	1636
(77) 1978/79		4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80		4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81		4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82		4339	3.36	14645	7097	4700	4955	4545
(81) 1982/83		4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/		4065	0.96	3915	7338	100	285	115
(83) 1984/85 2/		4500	1.44	6500	7250		250	115
THAILAND	CORN (JUL/JUN)							
(76) 1976/77		1285	2.08	2675	653	1920	2116	43
(77) 1977/78		1205	1.39	1677	477	1366	1217	31
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1108	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/		1850	1.86	3450	1160	2200	2136	297
(83) 1983/84 2/		1900	2.11	4000	1100	3000	3000	197
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(76) 1977/78		2377	2.78	6600	2579	4390	4122	121
(77) 1978/79		2254	3.19	7200	2417	3956	4652	252
(78) 1979/80		2117	3.07	6500	2856	1611	3755	141
(79) 1980/81		1272	2.31	2960	1585	4860	1494	22
(80) 1981/82		2100	3.38	7100	2050	5069	4940	132
(81) 1982/83		2510	3.19	8000	2500	4957	5544	88
(82) 1983/84 1/		2491	3.21	8000	2600	6150	5300	188
(83) 1984/85 2/		2450	3.37	8250	2600		5750	88
AUSTRALIA	GRAIN SORGHUM (APR/MAR)							
(76) 1976/77		532	1.80	956	372	158	490	153
(77) 1978/79		394	1.81	714	456	596	231	180
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	408	1145	856	123
(81) 1982/83		649	2.03	1317	399	230	1031	10
(82) 1983/84 1/		698	1.41	986	786	750	200	10
(83) 1984/85 2/		828	1.96	1625	410		1100	125
AUSTRALIA	BARLEY (DEC/NOV)							
(76) 1976/77		2321	1.23	2847	933	1911	1943	248
(77) 1977/78		2803	0.85	2383	1315	1236	1117	199
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2492	1.49	3703	1310	2900	2824	102
(80) 1980/81		2451	1.09	2682	1290	1540	1306	188
(81) 1981/82		2685	1.29	3450	1822	2075	1756	60
(82) 1982/83 1/		2454	0.73	1798	1358	500	450	57
(83) 1983/84 2/		3067	1.63	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)							
(76) 1976/77		4354	2.41	10513	6459	3782	3600	3213
(77) 1977/78		4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81		4634	2.43	11259	6635	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/		5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/		4461	2.38	10610	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.6	93.1	139.4	188.9
1984/85	62.8							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.1
1984/85	37.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.2	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.5	55.0	127.2	156.8
1984/85	25.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,400	450	1,180
1984/85	1,389							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,875	3,975	4,925
1984/85	545							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.0	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	200	450	460
1984/85	222							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	18	5	480	560
1984/85	160							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice

Supply/Distribution

1960/61 - 1983/84 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1/ 1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,100	2,160
				1,294				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	65.0	67.0
				39.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, January 24, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.60	883.5	82.0	854.4	205.0	24.0
1969/70	548.5	1.62	886.6	89.1	903.6	188.0	20.8
1970/71	538.7	1.65	889.9	101.0	930.5	147.5	15.8
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.7	1091.4	171.0	15.6
1978/79	571.4	2.10	1200.5	164.8	1177.6	193.1	16.6
1979/80	570.1	2.05	1165.9	185.4	1185.2	173.8	14.7
1980/81	578.4	2.03	1173.2	202.9	1182.4	164.5	14.0
1981/82	590.3	2.07	1221.0	199.3	1187.1	198.1	16.7
1982/83 4/	578.6	2.18	1263.9	188.2	1227.3	234.8	19.2
1983/84 5/	564.3	2.08	1175.4	191.5	1243.0	167.3	13.5
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.8	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.8	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.5	26.2
1977/78	227.1	1.69	384.1	72.8	359.3	84.3	20.9
1978/79	229.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	229.4	1.85	423.7	86.0	443.8	80.8	18.4
1980/81	237.1	1.87	442.4	94.1	442.6	80.6	18.1
1981/82	240.4	1.87	450.4	101.3	445.5	85.5	19.4
1982/83 4/	239.8	2.01	480.9	98.2	469.8	96.6	20.9
1983/84 5/	228.3	2.14	488.7	100.0	480.7	104.6	21.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	547.9	89.9	16.4
1969/70	330.7	1.74	576.6	39.0	576.3	90.2	15.7
1970/71	331.7	1.74	576.2	46.0	593.2	73.2	12.3
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	629.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.9	692.1	86.7	12.5
1978/79	342.5	2.20	753.7	92.8	747.4	92.2	12.4
1979/80	341.7	2.17	742.2	99.4	741.4	93.0	12.5
1980/81	341.3	2.14	730.7	108.8	739.8	83.8	11.4
1981/82	349.9	2.20	770.5	98.0	741.5	112.6	15.1
1982/83 4/	338.8	2.31	783.0	90.0	757.4	138.2	18.1
1983/84 5/	336.0	2.04	686.8	91.5	762.3	62.6	8.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THRDUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
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4/ PRELIMINARY.
5/ PROJECTION.

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WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	216.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.6
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	396.8	271.0	12.9	272.2	22.1	8.1
1981/82	145.2	2.84	412.4	280.5	11.6	281.5	21.1	7.5
1982/83 5/	140.7	2.99	420.1	286.0	12.0	290.3	16.8	5.8
1983/84 6/	144.8	3.01	435.4	296.1	11.7	297.0	15.9	5.4

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
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5/ PRELIMINARY.
6/ PROJECTION.

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WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.8	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1079.1	89.5	1046.7	221.7	21.2
1969/70	679.9	1.60	1088.1	97.3	1103.3	206.6	18.8
1970/71	671.3	1.64	1103.6	109.6	1144.9	165.2	14.4
1971/72	681.2	1.76	1196.4	109.8	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1336.3	171.3	1337.8	193.8	14.4
1978/79	715.5	2.05	1464.2	176.8	1436.2	220.9	15.5
1979/80	711.5	2.00	1423.3	198.1	1447.1	197.1	13.6
1980/81	722.7	2.00	1444.2	215.9	1454.7	186.5	12.9
1981/82	735.5	2.04	1501.4	211.1	1468.6	219.2	14.9
1982/83 4/	719.3	2.15	1550.0	200.3	1517.6	251.6	16.6
1983/84 5/	709.0	2.08	1471.6	203.2	1540.0	183.2	11.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

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EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug.	154	142	192	159	155	147
Sept.	159	152	191	159	151	147
Oct.	155	139	188	155	149	148
Nov.	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

February 15, 1984
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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-1-84 January 17, 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-2-84, February 10, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-4-84, January 13, 1984.

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FG-5-84
February 14, 1984

WORLD GRAIN SITUATION/OUTLOOK

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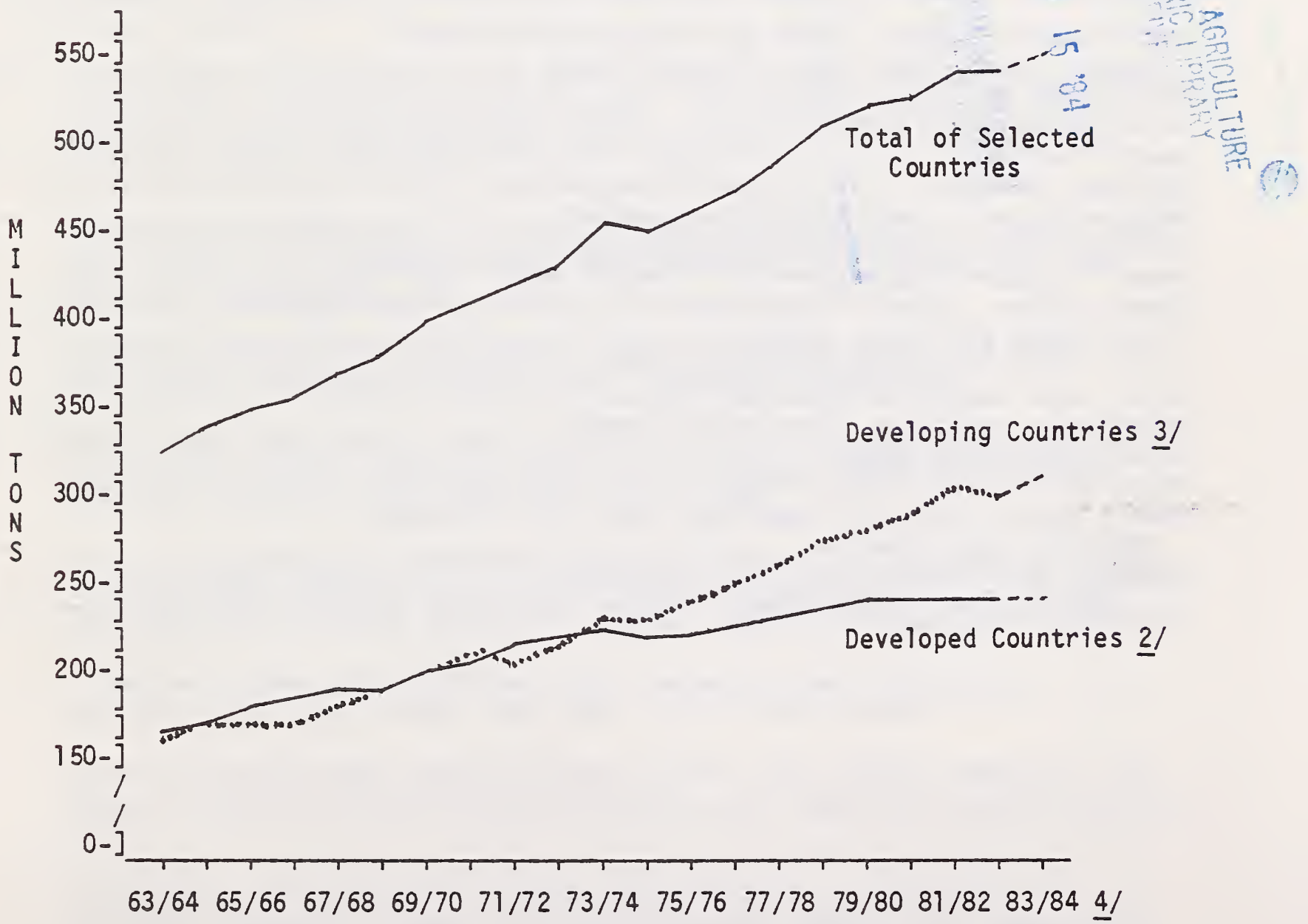
WHEAT AND COARSE GRAIN CONSUMPTION IN SELECTED COUNTRIES
(World Less The United States And The Centrally Planned Economies 1/)



1/ Centrally Planned Economies include: the USSR, China, Eastern Europe, Vietnam, North Korea and Cuba.
2/ Developed Countries include: Western Europe, Japan, Canada, Australia and Argentina.
3/ Developing Countries include all others.
4/ Projected.

WORLD GRAIN SITUATION/OUTLOOK
February 14, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Over the month, the world grain situation was dominated by significant changes in the world coarse grain outlook. The high degree of variability in Southern Hemisphere coarse grain production is becoming almost as important a factor in world grain trade as it was last season. Deteriorating corn crops in a number of areas more than offset expected increased supplies in others. Reduced corn output has stimulated corn import demand in a number of countries and world demand for other coarse grains, such as rye and oats, has proved stronger than earlier anticipated. On the other hand, the world wheat situation remains relatively unchanged. Forecast world wheat trade remains at the previously expected near-record level, as significant shifts in expected demand were largely offsetting. World wheat supplies have increased, and whereas wheat exporter marketing efforts intensified, world wheat import demand does not appear to be growing.

Developments affecting the world grain supply and demand situation over the past month include:

--A sharply deteriorating South African corn crop will virtually eliminate exports for a second consecutive season. In addition, South Africa will need to continue importing significant quantities of corn to meet the currently forecast shortfall.

--Brazil has unexpectedly continued to buy corn from the world market and, with current crop prospects lower than previously anticipated, may need additional quantities.

--Ideal conditions for Argentina's corn and sorghum crops over the month and forecast exportable supplies have increased appreciably.

--Continued heavy Soviet wheat buying has raised forecast wheat imports to near-record levels, while the slow pace of Chinese buying has reduced forecast imports to the lowest level in 4 years.

--India's surprising continuation of rice purchases is expected to result in the highest level of rice imports since the mid-sixties, and raises questions about whether India will buy any additional wheat this season.

--Mexican coarse grain purchases over the month have indicated a significantly higher import need than earlier anticipated.

--The Australian wheat outturn is much larger than earlier expected, and intense marketing efforts failed to produce any significant sales over the month.

--Argentina has closed wheat export registrations, an indication of sucessful marketing efforts and that exportable supplies are essentially committed.

--World rye markets continued active with Asian and East European buying, with South Korea one of the main purchasers.

WHEAT

World wheat trade remains forecast at 100 million tons. Over the month, the world wheat situation has been characterized by increasing world supplies and intensified marketing efforts of major exporting countries. These efforts have met with mixed success. World wheat trade still has some upward potential. Revised import forecasts of major buyers have been largely offsetting. World wheat utilization is currently forecast at a record of about 480 million tons, 10 million above 1982/83 levels. This increase is largely due to increased feeding of wheat in large producing countries, such as the United States and European Community (EC). A continuation of heavy purchasing for the balance of the marketing year, as evidenced to date by some major wheat importers, could result in some additional upward movement in forecast utilization and import requirements.

Major Importers

The estimate of Soviet wheat imports for July-June 1983/84 was raised 1 million tons to 20 million this month, on the basis of heavy purchases. The Soviets recently added to purchases from France, Argentina, Canada and the United States. The United States offered the USSR 10 million tons of wheat and corn above the maximum amounts specified in the long-term grain agreement (LTA) during the recent regular consultations held in London. In an offsetting shift, the Chinese wheat import estimate was lowered 1 million tons to 11 million tons, reflecting the continued slow pace in wheat purchasing.

The Brazilian import estimate has been raised 400,000 tons to 4.4 million, based on commitments to date from Argentina and Canada and projected large purchases of U.S. wheat during the remainder of the year. Reports indicate that Brazil intends to purchase 1.5 million tons of Canadian wheat during CY 1984, the maximum level under the LTA between the two countries, and the same amount purchased last year. Egypt's 1983/84 wheat import estimate has also been revised upwards 400,000 tons to 6.3 million, because of the large wheat purchases from the EC and Canada and expected heavy shipments from the United States.

Major Exporters Outside the United States

Total Canadian, Australian, and Argentine July-June 1983/84 wheat exports remain forecast at just under 41 million tons, 4 million above 1982/83 record movement. Over the month, forecast competitor wheat supplies continued to swell, while, with the exception of the Soviet buying, major wheat sales were scarce.

Deliveries of new crop wheat in Australia have far exceeded earlier expectations. With the harvest essentially complete, indications are that wheat production reached 21.4 million tons, almost 1 million above last month's estimate and well over 3 million above 1978's record outturn. The revised production estimate also carries with it much larger supplies of down-graded Australian General Purpose (AGP) wheat. Currently about 6.5 million tons of down-graded AGP is expected, adding further pressure on storage capacity and intensifying the need to dispose of as much of this wheat as possible into world markets.

The Australian October-September 1983/84 marketing year wheat exports remain forecast at 13 million tons, a near-record level. Furthermore, there is considerable upward potential to this forecast. Despite the Australian Wheat Board's stated expectation to move 14 to 15 million tons during the period and an aggressive marketing campaign, the Australians have not announced a major sale since mid-January. More importantly, there have been no indications of additional AGP sales since initial quantities were sold to the Republic of Korea and Bangladesh in early January. Significant new sales would be necessary to justify any increase in the Australian export forecast.

Argentina, on the other hand, has apparently sold most of the country's exportable wheat supplies, closing export registrations to insure adequate supplies for domestic consumption. Over the month, reports indicated that the Soviet Union bought significant quantities of Argentine wheat, with total purchases to date possibly at 3.5 million tons. Argentina has also successfully marketed small quantities to numerous Latin American markets. A recent reported sale to Iran brings total commitments to that destination to well over 1 million tons, making Iran Argentina's second largest wheat buyer this season. Brazil's purchases of Argentine wheat continued, with purchases to date at about 750,000 tons. China, however, remained notably absent from the Argentine wheat market, after purchasing nearly 3 million tons from last season's wheat crop.

Argentine and Australian wheat shipments in January were very strong. The Australians shipped a near-record 1.6 million tons. This is well above the pace necessary to meet the 11-million-ton July-June 1983/84 export forecast. However, with 5 more months to go, average monthly movement is not likely to be sustained at this level. The Argentines also shipped a near-record 1.7 million tons in January. At this pace they will move the bulk of exportable supplies before April, when new crop coarse grains begin to compete for export capacity. It is also possible that Argentine July-June 1983/84 forecast wheat exports could exceed the 8.3 million tons currently forecast.

Canadian wheat exports remain forecast at 21.5 million tons for both the July-June and August-July marketing year periods. Increased durum movement in November and December has brought Canadian durum shipments close to last year's heavy pace. Total wheat shipments, however, slowed in December and January. This year's shipments had been running about a million tons ahead of last season's heavy movement, but in January the gap narrowed to about 600,000 tons ahead of last year. Current sales levels, however, suggest that the 21.5-million-ton-forecast is attainable.

The European Community

Bids for restitution tenders covering exports from free-market supplies have dropped to only 10 percent of last month's half-million-ton weekly rate, as the Community shifted its emphasis to exporting wheat from intervention stocks. Soft wheat and flour commitments already cover about 11.5 million tons, with ample supplies still overhanging domestic markets and four and a half months remaining in the restitution tender season.

Last year, in an abbreviated season which ran only until the beginning of May, the Community granted restitutions covering 2.2 million tons during the February to May period. Since a normal tender season runs through June, restitution tenders for the balance of this season could be sharply higher if unrestrained, thereby jeopardizing the EC's commercial soft wheat export target of 13 million tons.

Restraint on restitution tenders may be particularly important considering the likelihood of additional sales of intervention stocks for the export market. The Community has been trying to sell 2 million tons of intervention stocks for animal feed, but only 600,000 tons have been sold so far, and French sales have completely stopped. Ample supplies of free-market wheat have kept prices depressed, and intervention sale prices are therefore not competitive with free market prices. The Commission had earlier indicated that any unsold portion of the 2 million tons allocated to feed sales would be sold for export in order to reduce intervention stocks.

U.S. Trade Prospects

The estimate of U.S. wheat exports for July-June 1983/84 continues at 38.1 million tons, the lowest level in 3 years. Competition for shares of the world wheat market continues to intensify, as the major exporters step up efforts to move large supplies. U.S. sales continue to lag behind the average pace of the past 3 years. However, sales are expected to pick-up in a number of markets, such as Brazil, Morocco, Egypt and Algeria. Although the shipping pace to date is trailing that of a year ago, it is consistent with this year's lower export prospects. With the recently announced PL-480 program for Egypt, the pace of flour shipments should pick up in the months ahead.

COARSE GRAINS

World coarse grain trade is currently forecast to reach nearly 91.5 million tons in October-September 1983/84, more than 2.5 million tons above last month's forecast. Deteriorating crop prospects in some Southern Hemisphere producing countries have focused attention again on the extreme swings in yield and production characterizing the region and the significant impact on world grain trade. South Africa again emerges as a swing factor in world coarse grain markets with exports virtually eliminated for the second season in a row and significant imports likely. There has also been evidence of increased demand in other areas as well, though U.S. export prospects remain unchanged given anticipated increased Argentine exportable supplies and larger-than-earlier-forecast Canadian coarse grain movement.

Major Importers

Evidence of increased demand from Mexico, Brazil and South Africa is expected to more than offset the lack of Chinese purchases during the remainder of the October/September 1983/84 marketing year. Continuing drought-induced coarse grain shortages in several countries of southern Africa, primarily South Africa, are expected to stimulate a considerable increase in that region's import demand. Conversely, high world coarse grain prices may be inhibiting Chinese purchases of tight world supplies resulting in a decrease in forecast import demand for 1983/84.

Heavy Mexican sorghum purchases to date, including the first from Argentina since 1981/82, suggest larger coarse grain import demand than earlier forecast. A better Mexican economic situation and lower domestic coarse grain availabilities could mean additional commercial purchases of corn and sorghum this season. In addition, Brazil has continued to buy corn from world markets, despite foreign exchange constraints. Brazil's short 1983 corn crop may very well necessitate additional imports before the end of the season.

Major Exporters Outside the United States

Total coarse grain exports from Argentina, Australia, Canada, South Africa and Thailand are forecast to reach nearly 27 million tons in October-September 1983/84, nearly 1 million tons above last month's forecast. This trade level is about 2.5 million above last season's movement but about 2 million below record 1981/82 export levels. Over the past month, crop conditions improved in Argentina but deteriorated rapidly in South Africa. The overall increase in forecast coarse grain exports was due to increases in anticipated Argentine and Canadian exports which more than offset reduced expectations for South African exports.

The Argentine corn and sorghum crops are now expected to total 18 million tons, the highest level since the 1980 20-million-ton harvest. This half-a-million increase from last month's production forecast translated directly into increased forecast coarse grain exports. In addition, the Canadians have been more successful in exporting rye, corn and oat than earlier anticipated. Canadian rye exports have been particularly strong, and are currently forecast at 750,000 tons, with surprisingly large movement into Asian markets. The Republic of Korea alone has imported just over 150,000 tons of rye from August through December 1983. Total Canadian coarse grain exports are now forecast to reach 6.8 million tons, half-a-million above last month's forecast.

On the other hand, prospects for the South African corn crop have rapidly deteriorated with hot, dry weather this month and further deterioration likely if rains do not arrive soon. Expected crop outturn has already declined by 3 million tons, falling to 6.5 million, and could fall to the level of last season's seriously drought-reduced crop of just under 4 million tons. The current forecast virtually eliminates South African corn exports, with the exception of some small sales to surrounding areas. In addition, the current production forecast suggests that South Africa is likely to need additional corn over and above the 2 million tons already purchased for May-April 1983/84, and may require at least 1 million in May-April 1984/85. With the bulk of South African imports resulting from last season's short crop falling into the October-September 1983/84 period, and the bulk of additional import needs also likely to fall in the same period, October-September 1983/84 South African corn imports are expected to approach 3 million tons.

The European Community

Grain used in animal feed will be sharply higher this year as ample free market supplies of grain, particularly wheat, have kept domestic grain prices depressed, discouraging the use of high priced manioc-soybean feed mix and imported cereal substitutes. Barley continues to be displaced by lower-priced wheat in feed rations, which could free additional barley supplies for export.

In the United Kingdom, for example, wheat feeding is expected to be 30 percent higher than last year, and for the first time more wheat will be fed than barley. Through January, the EC has issued export licenses covering only 1.3 million tons of barley compared to licenses for 2 million tons issued for the comparable period last year. Continued displacement of barley by wheat could consequently mean considerably more barley licenses for export than the 2.2 million tons covered in the last 5 months of the 1982/83 season.

U.S. Trade Prospects

Projected import demand for U.S. coarse grains remains unchanged at 54.8 million tons for the October-September 1983/84 marketing year, although some destination shifting has occurred. An expected increase in Mexican demand, due to an improved economic situation and lower domestic availabilities, is offset by lower anticipated Chinese purchases. However, China could be in the market late in 1984 when new crop U.S. corn supplies are available and prices are seasonally low. Projected demand for U.S. corn supports the current estimate of 47.6 million tons, as indicated by total commitments and export inspections to date.

Expanded demand for U.S. corn could result from the further deterioration of crops in the Southern African region. Demand for U.S. sorghum is unchanged at nearly 5.1 million tons.

Rice

World rice trade in 1984 is forecast at 11.7 million tons, up marginally from last month's forecast. Despite the apparently small change in world trade, major offsetting revisions were made in the export projections for Taiwan and Thailand. On the import side, significant changes in the forecasts for Indonesia and India, as well as smaller changes in several other countries, effectively counterbalanced one another.

Major Importers

Total Asian rice imports are projected to decline to 3 million tons in 1984, down nearly 170,000 tons from the 1983 level. On a regional basis, imports for East Asia are expected to be up only slightly.

Southeast Asian imports in 1984 are forecast to decline sharply to 1.4 million tons from the 1.8 million tons imported last year. Indonesia will account for most of this decline, as the current 1984 import projection is reduced to 750,000 tons, down 425,000 tons from the 1983 level. This sharp cut reflects continued good prospects for the 1984 crop and surprisingly low government market releases in recent months. With import commitments for 1984 at an estimated 600,000 tons, additional purchases during the remainder of the year should be minimal.

South Asian 1984 imports are now forecast at 830,000 tons, up 200,000 tons over last year. India accounts for most of this increase, as that country's 1984 import projection has been revised upward to 500,000 tons (versus 360,000 tons in 1983), to reflect the recent purchase of 200,000 tons of Thai rice and the likelihood of additional purchases. Bangladesh is projected to import 125,000 tons, up sharply from 64,000 tons in 1983, although this is all previously committed food aid. Sri Lankan imports are also forecast to increase by 25,000 tons based on prospects of a drought-reduced crop in that country.

African imports in 1984 are projected to decline 150,000 tons to 3 million tons. Despite drought-damaged crops throughout most of West Africa and the obvious increase in import need, lack of hard currency or available credit will limit imports by many of those countries. Economic problems, compounded by the recent coup, will probably limit Nigeria's imports to 675,000 tons in 1984, compared to 711,000 tons last year. The Ivory Coast's imports are similarly expected to drop sharply to 350,000 tons compared to 1983's record 434,000 tons.

Middle Eastern imports are forecast to nearly match last year's 2.2 million tons. Iraq's imports are currently projected to drop about 35,000 tons to 440,000 tons, but Saudi Arabia's 1984 imports are expected to increase to 525,000 tons, up 25,000 tons from last year.

Central and South American imports are projected to decline nearly 200,000 tons in 1984 to 822,000 tons. Brazil's imports are expected to drop sharply from the 400,000 tons imported last year--to only 175,000 tons--based on an expected significant improvement in production over last year's drought reduced crop. Mexican imports are now forecast at 125,000 tons, in sharp contrast to last year when no imports were purchased.

Overall, 1984 imports for Western and Eastern Europe are projected to show only a small increase over 1983 despite expected increases in imports by Portugal and Spain, following lower production in those countries.

Major Exporters Outside the United States

Total exports by the three major competitors, Burma, Thailand and Pakistan, are projected to decline 100,000 tons in 1984 to 5.8 million tons, accounting for nearly 50 percent of total world exports. Thailand's 1984 export projection has been revised upward to 3.7 million tons from last month's 3.5 million ton forecast. With a projected record 1983/84 crop of 18 million tons and the expectation of continued low Thai prices, Thailand's 1984 exports should at least match last year's record 3.7 million tons, although total exportable surplus could be as much as 3.8 million tons. Thai export commitments for 1984 delivery now total 1.3 million tons.

Following an estimated record harvest of 5.3 million tons, Pakistan's 1984 exports are currently projected at 1.3 million tons, roughly the same level as 1983. Commitments for 1984 delivery have now reached an estimated 614,000 tons, indicating that total exports will easily surpass the government's July-June 1983/84 target of 275,000 tons of basmati and 700,000 tons of other varieties.

In 1984, Burma is likely to export a projected 800,000 tons, down 50,000 tons from the 1983 level. If recent indications about Indian interest in additional rice purchases are true, there could be a chance for a significant increase in Burmese sales above the expected 800,000 ton level. However, given the serious shipping delays experienced in the last quarter of 1983, such a problem could be a limiting factor again in 1984. Total commitments for 1984 delivery now total 330,000 tons.

With the projected reduction in Indonesian imports, a tentative export commitment from Taiwan for 300,000 tons of rice in 1984 will not be needed, and Taiwan's export projection has been lowered accordingly to 300,000 tons. Taiwan's government has been under great pressure to export rice in 1984 following the near record harvest of 3.3 million tons in 1983, which brought total exportable surplus to an estimated 800,000 to 1 million tons.

China's 1984 exports are projected at 550,000 tons, unchanged from last year. The current low level of world rice prices relative to wheat will likely cause China to be a reluctant seller, especially to non-traditional markets, and will encourage increased domestic consumption of rice as opposed to using rice exports to generate foreign exchange for further wheat imports. In addition, reduced total Indonesian imports are also likely to have a limiting effect on China's exports, since Indonesia is traditionally China's largest export market.

With Japan's 1983 rice production at an estimated 13 million tons, production has fallen below domestic food consumption for the fourth consecutive year. As a result of production shortfalls and a successful surplus rice disposal program, exportable surpluses should be largely exhausted by mid-year. Rice exports in 1984 are projected to fall to 200,000 tons compared to the 300,000 tons exported last year.

South American exports are expected to be up sharply in 1984, based on good weather to date for the crops to be harvested in March-July. Argentina's exports are currently projected at 120,000 tons, up from 75,000 tons last year, while Uruguay's exports are forecast to increase 75,000 tons to 225,000 tons in 1984.

Australia is also experiencing good growing conditions and expects a much better outturn than last year's drought-reduced crop. Exports are forecast to rise to 475,000 tons, second only to the record 530,000 tons exported in 1981.

U.S. Trade Prospects

The forecasts for U.S. rice shipments in CY 1983 and the August-July 1983/84 marketing year are unchanged from last month at 2.1 million tons.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	61.8	61.0	66.8	67.6
WEST EUROPE	16.7	23.5	20.7	21.9	21.2	21.2
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.8	7.5	9.0	10.7	7.4	9.2
TOTAL NON-US	76.8	91.4	92.0	94.3	96.0	98.6
U.S. 3)	108.6	111.5	107.2	93.9	92.9	92.9
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
IMPORTS						
WEST EUROPE	30.1	28.2	28.5	21.3	23.7	23.6
USSR	25.9	39.5	39.9	31.2	29.0	30.0
JAPAN	23.9	24.5	23.4	23.9	24.6	24.6
EAST EUROPE	17.6	16.1	12.5	9.3	8.6	8.6
CHINA	10.8	14.6	14.6	15.6	13.0	11.5
OTHERS	76.9	80.0	80.3	86.7	89.9	93.1
WORLD TOTAL	185.2	202.9	199.2	188.1	188.8	191.4
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	106.8	122.6	120.9
WEST EUROPE	146.8	159.6	148.7	161.8	152.6	153.0
USSR 6)	171.3	178.7	152.0	172.0	188.0	188.0
EAST EUROPE	91.1	96.0	95.2	106.6	99.5	99.5
CHINA	145.8	139.4	140.4	154.4	167.0	170.0
OTHERS	221.6	231.3	245.6	231.1	242.4	240.0
TOTAL NON-US	869.1	910.1	895.8	932.8	972.2	971.4
U.S.	296.8	263.0	325.1	331.2	204.0	204.0
WORLD TOTAL	1165.9	1173.2	1221.0	1263.9	1176.2	1175.4
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.8	159.1	158.4	160.8	159.7
USSR 6)	214.4	214.2	200.5	204.0	209.5	210.5
CHINA	156.7	154.1	154.9	170.1	180.0	181.5
OTHERS	468.2	485.0	492.4	498.1	502.4	502.4
TOTAL NON-US	1002.5	1014.1	1007.0	1030.6	1052.7	1054.1
U.S.	182.7	168.3	180.1	196.6	187.3	186.9
WORLD TOTAL	1185.2	1182.4	1187.1	1227.3	1240.0	1243.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.5	102.8	97.9	94.6	106.1	104.4
USSR: STKS CHG	-13.0	-2.0	-4.0	-1.0	7.0	7.0
U.S.	77.3	61.6	100.2	140.2	64.4	62.8
WORLD TOTAL	173.8	164.5	198.1	234.8	170.5	167.3

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS 1)						
CANADA	15.0	17.0	17.6	21.2	21.5	21.5
AUSTRALIA	14.9	10.6	11.0	8.1	11.0	11.0
ARGENTINA	4.8	3.9	4.3	7.4	8.3	8.3
SUBTOTAL	34.7	31.5	32.9	36.8	40.8	40.8
EC-10	10.4	14.7	15.5	15.5	16.0	16.0
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.2	5.5	3.6	5.5	4.6	4.6
TOTAL NON-US	48.8	52.2	52.5	58.3	61.9	61.9
U.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
IMPORTS						
EC-10	5.3	4.5	4.7	3.7	4.3	4.3
USSR	12.1	16.0	19.5	20.2	19.0	20.0
JAPAN	5.6	5.8	5.6	5.8	5.6	5.6
EAST EUROPE	6.1	5.9	6.3	4.3	3.9	3.9
CHINA	8.9	13.8	13.2	13.0	12.0	11.0
OTHERS	48.1	48.1	52.0	51.2	55.1	55.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
PRODUCTION 5)						
CANADA	17.2	19.2	24.8	26.8	26.9	26.9
AUSTRALIA	16.2	10.9	16.4	8.9	20.5	21.4
ARGENTINA	8.1	7.8	8.3	14.5	11.7	11.7
EC-10	48.8	55.1	54.4	59.8	59.3	59.3
USSR 6)	90.2	98.2	80.0	86.0	80.0	80.0
EAST EUROPE	27.6	34.6	30.6	34.8	34.4	34.4
CHINA	62.7	55.2	59.6	68.4	80.0	80.0
INDIA	35.5	31.8	36.3	37.5	42.5	42.5
OTHERS	59.3	65.1	63.8	67.7	66.4	66.4
TOTAL NON-US	365.6	377.8	374.3	404.4	421.8	422.7
U.S.	58.1	64.6	76.2	76.5	66.0	66.0
WORLD TOTAL	423.7	442.4	450.4	480.9	487.3	488.7
UTILIZATION 7)						
U.S.	21.3	21.1	23.3	25.4	30.8	32.1
USSR 6)	114.8	114.7	102.0	105.7	93.5	94.5
CHINA	71.6	69.0	72.8	81.4	92.0	91.0
OTHERS	236.1	237.8	247.4	257.3	264.1	263.0
TOTAL NON-US	422.5	421.5	422.2	444.4	449.6	448.5
WORLD TOTAL	443.8	442.6	445.5	469.8	480.4	480.7
END STOCKS 8)						
TOTAL FOREIGN 9)	56.3	53.7	53.8	54.7	64.9	66.8
USSR: STKS CHG	-13.0	-1.0	-3.0	0.0	5.0	5.0
U.S.	24.5	26.9	31.7	41.9	39.2	37.8
WORLD TOTAL	80.8	80.6	85.5	96.6	104.1	104.6

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WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.3	6.8
AUSTRALIA	4.1	2.3	3.4	0.8	4.0	4.0
ARGENTINA	5.3	14.2	10.2	11.6	12.2	12.7
S AFRICA	3.5	4.1	4.7	2.3	0.3	0.1
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.0	24.3	26.0	26.8
WEST EUROPE	5.6	7.0	4.2	4.6	3.8	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.4	3.9	6.4	7.2	4.3	6.1
TOTAL NON-US	28.0	39.3	39.5	36.0	34.1	36.7
U.S. 3)	71.4	69.6	58.4	54.0	54.8	54.8
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
IMPORTS						
WEST EUROPE	22.4	21.1	21.1	15.8	16.8	16.8
USSR	13.8	23.5	20.4	11.0	10.0	10.0
JAPAN	18.3	18.6	17.9	18.1	19.0	19.0
EAST EUROPE	11.5	10.2	6.1	5.0	4.6	4.6
CHINA	2.0	0.8	1.4	2.6	1.0	0.5
OTHERS	31.4	34.5	31.0	37.4	37.4	40.5
WORLD TOTAL	99.4	108.8	97.9	90.0	88.9	91.5
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.7	9.3	9.3
ARGENTINA	10.6	21.0	18.4	18.1	18.6	19.1
S AFRICA	11.7	15.3	8.8	4.3	10.1	7.0
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.1	94.9	87.8	93.6	84.8	85.2
USSR 6)	81.1	80.5	72.0	86.0	108.0	108.0
EAST EUROPE	63.4	61.4	64.5	71.8	65.1	65.1
CHINA	83.1	84.2	80.8	86.0	87.0	90.0
OTHERS	133.7	144.0	151.9	134.4	142.0	139.6
TOTAL NON-US	503.4	532.3	521.6	528.4	550.4	548.8
U.S.	238.7	198.4	249.0	254.6	138.0	138.0
WORLD TOTAL	742.2	730.7	770.5	783.0	688.4	686.8
UTILIZATION 7)						
U.S.	161.4	147.2	156.8	171.2	156.6	156.8
USSR 6)	99.5	99.5	98.5	98.3	116.0	116.0
CHINA	85.1	85.1	82.1	88.7	89.0	90.5
OTHERS	395.4	408.0	404.1	399.2	399.1	399.0
TOTAL NON-US	580.0	592.6	584.7	586.2	603.1	605.5
WORLD TOTAL	741.4	739.8	741.5	757.4	759.6	762.3
END STOCKS 8)						
TOTAL FOREIGN 9)	40.3	49.2	44.1	39.9	41.2	37.6
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	2.0	2.0
U.S.	52.7	34.7	68.5	98.3	25.2	25.0
WORLD TOTAL	93.0	83.8	112.6	138.2	66.4	62.6

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WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.5	3.7
OTHERS	3.6	3.7	3.4	3.0	3.2	3.0
TOTAL NON-US	9.8	9.9	9.3	9.7	9.5	9.6
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
IMPORTS 2)						
EC-10	0.9	1.1	1.1	1.0	0.9	1.0
INDONESIA	2.0	0.5	0.3	1.2	1.0	0.8
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.3	7.2	7.4
WORLD TOTAL	12.7	12.9	11.8	12.0	11.6	11.7
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	161.0	161.0
EC-10	1.3	1.1	1.0	1.2	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	84.8
INDONESIA	26.3	29.7	32.8	34.1	34.3	34.3
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.0	60.1	59.1	59.6
TOTAL NON-US	371.4	392.2	404.1	413.1	430.5	430.9
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.4	420.1	435.0	435.4
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	112.3	112.3
INDIA	45.9	53.3	54.1	48.4	54.8	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.7	24.6
KOREA, REP.	5.8	5.4	5.5	5.2	5.4	5.4
OTHERS	75.5	79.1	82.8	83.5	82.3	82.3
TOTAL NON-US	260.1	270.1	279.3	288.3	294.6	294.8
U.S.	1.8	2.1	2.2	2.0	2.3	2.2
WORLD TOTAL	261.9	272.2	281.5	290.3	296.8	297.0
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.0
INDONESIA	0.8	1.8	2.3	1.7	1.5	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.5	1.5
THAILAND	1.1	1.1	1.3	0.8	1.0	0.8
OTHERS	12.5	9.9	9.1	7.1	5.3	5.4
TOTAL FOREIGN	22.5	21.5	19.5	14.5	14.6	14.6
U.S.	0.8	0.5	1.6	2.3	1.2	1.3
WORLD TOTAL	23.3	22.1	21.1	16.8	15.8	15.9

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.5	6.1	6.3
STH AFRICA	3.3	3.9	4.7	2.3	0.3	0.1
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	4.6	6.1	3.6	3.8
TOTAL NON-US	12.1	18.4	17.5	17.1	13.0	13.2
U.S. 3)	61.8	59.7	49.9	47.5	47.6	47.6
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
IMPORTS						
MEXICO	3.9	3.8	0.6	4.1	3.5	3.5
EC-10	12.2	10.3	7.6	4.8	5.3	5.3
USSR	9.6	15.1	13.4	6.5	7.0	7.0
JAPAN	12.1	13.9	13.3	14.0	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.7	2.7
CHINA	1.9	0.8	1.2	2.5	0.9	0.4
TAIWAN	2.5	2.6	2.6	3.2	3.2	3.2
S. KOREA	2.1	2.3	2.8	3.9	3.1	3.1
SPAIN	3.8	5.1	5.6	4.0	4.5	4.5
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	13.8	13.5	16.0	14.6	15.3
WORLD TOTAL	73.9	78.2	67.4	64.6	60.6	60.8
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	22.7	21.5
MEXICO	9.2	10.4	12.5	7.0	9.5	9.5
ARGENTINA	6.4	12.9	9.6	9.0	9.5	9.8
STH AFRICA	10.8	14.6	8.4	3.9	9.5	6.5
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	18.6	18.6
USSR 6)	8.4	9.5	8.0	13.5	17.2	17.2
EAST EUROPE	34.5	29.7	32.2	36.3	31.6	31.6
CHINA	60.0	62.6	59.2	60.3	61.2	63.7
OTHERS	51.6	55.4	57.3	54.6	54.7	54.5
TOTAL NON-US	222.5	238.4	232.9	227.4	238.4	236.8
U.S.	201.7	168.8	208.3	212.3	106.8	106.8
WORLD TOTAL	424.2	407.2	441.2	439.8	345.2	343.5
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.6	35.8	35.9
USSR 6)	22.9	21.3	25.3	19.8	23.6	23.6
JAPAN	11.8	13.7	13.6	13.9	14.2	14.2
CHINA	62.0	63.4	60.3	62.9	62.1	64.1
OTHERS	143.9	154.1	147.1	145.3	148.6	147.7
TOTAL NON-US	282.1	291.3	286.0	279.6	284.3	285.5
U.S.	131.9	123.9	129.3	140.5	123.8	125.1
WORLD TOTAL	414.1	415.2	415.2	420.1	408.2	410.6
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.3	21.1	16.4	18.2	15.2
U.S.	41.1	26.3	55.4	79.8	15.1	13.8
WORLD TOTAL	58.5	50.5	76.5	96.1	33.3	29.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.2	0.8	0.8
ARGENTINA	1.6	4.9	5.1	5.0	5.9	6.1
OTHERS	1.1	1.2	1.2	1.2	1.0	1.6
TOTAL NON-USA	3.4	6.6	7.4	6.4	7.7	8.5
USA	8.3	7.7	6.3	5.4	5.1	5.1
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.2	0.9	3.3	1.5	2.0
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.5	0.7	0.7
S. KOREA	0.0	0.1	0.4	0.2	0.2	0.3
SPAIN	0.7	0.3	1.5	0.2	0.4	0.4
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.4	0.5	0.4	0.4	0.6	0.6
OTHERS	1.1	1.1	1.8	0.6	2.0	2.3
WORLD TOTAL	11.6	14.3	13.7	11.8	12.7	13.6
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.6	1.6
ARGENTINA	3.0	7.1	8.0	8.0	8.0	8.3
S. AFRICA	0.7	0.5	0.3	0.2	0.4	0.3
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.5	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA, MAINL	7.6	6.8	6.7	9.5	9.5	9.8
NIGERIA	3.8	3.8	3.7	3.8	2.6	2.6
SUDAN	2.4	2.2	3.3	2.1	2.6	2.0
OTHERS	7.3	7.5	7.4	6.9	6.9	6.8
TOTAL NON-USA	39.6	43.7	47.2	45.3	48.4	48.2
USA	20.5	14.7	22.3	21.4	12.3	12.3
WORLD TOTAL	60.1	58.4	69.5	66.7	60.7	60.4
UTILIZATION 7)						
USA	12.6	8.0	11.3	13.4	13.0	11.7
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA,MAINL	7.6	6.8	6.7	9.5	9.5	9.8
MEXICO	4.3	5.2	6.9	6.1	5.7	6.2
JAPAN	5.2	3.3	3.6	2.8	3.4	3.4
OTHERS	30.4	31.5	34.1	30.4	33.1	33.2
WORLD TOTAL	60.7	57.6	66.0	65.0	66.2	65.8
END STOCKS 8)						
TOTAL FOREIGN	3.8	5.6	4.3	3.4	2.9	2.6
USA .	3.7	2.8	7.5	10.1	4.4	5.6
WORLD TOTAL	7.5	8.4	11.9	13.5	7.3	8.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	3.8	3.0	3.0
OTHERS	1.0	2.2	2.0	2.1	1.0	1.6
TOTAL NON-U.S.	10.0	12.4	13.2	12.5	12.1	12.7
U.S.	1.2	1.8	2.0	1.0	2.0	2.0
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.7	1.7
U.S.S.R.	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.2	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.6	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	2.5	2.5
SPAIN	0.5	0.0	0.7	1.6	1.5	1.5
OTHERS	3.2	4.4	4.4	3.0	4.3	4.9
WORLD TOTAL	11.3	14.2	15.2	13.4	14.1	14.7
PRODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.4	36.3	36.3
U.S.S.R.	47.9	43.4	37.5	41.0	56.5	56.5
CHINA,MAINL	7.5	7.6	7.4	8.0	8.0	8.0
E. EUROPE	15.6	16.6	16.0	17.5	15.4	15.4
OTHERS	28.8	32.8	28.7	30.2	29.0	29.2
TOTAL NON-U.S.	151.9	155.8	146.2	153.9	160.8	161.0
U.S.	8.3	7.9	10.4	11.4	11.3	11.3
WORLD TOTAL	160.2	163.6	156.6	165.3	172.1	172.3
UTILIZATION 7)						
WEST EUROPE	51.4	51.9	48.0	49.9	49.7	48.7
U.S.S.R.	50.6	47.5	42.0	44.0	57.6	57.6
EAST EUROPE	18.5	18.3	17.1	18.1	16.7	16.7
OTHERS	37.2	38.9	40.5	42.2	40.9	42.0
TOTAL NON-U.S.	157.6	156.6	148.4	154.1	164.9	165.0
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.5	163.1	176.1	176.2
END STOCKS 8)						
TOTAL FOREIGN	12.8	13.4	13.0	13.6	11.5	11.6
U.S.	4.2	3.0	3.3	4.9	3.0	3.0
WORLD TOTAL	17.0	16.4	16.2	18.5	14.5	14.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4277	7444	8300	8300
AUSTRALIA	14950	10605	10983	8093	11000	11000
EC-10	10400	14700	15484	15500	16000	16000
O. W. EUROPE	716	1863	971	1777	1385	1385
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	500	500
OTHER COUNTRIES	961	606	364	811	885	885
WORLD TOTAL	86000	94115	101260	98195	100000	100000
IMPORTS						
EC-10	5270	4480	4675	3696	4300	4300
O. W. EUROPE	2147	2248	2313	1484	2290	2140
EAST EUROPE	6089	5939	6305	4305	3950	3950
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	12000	11000
USSR	12125	16000	19500	20200	19000	20000
EGYPT	5200	5600	5800	6000	5900	6300
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2250	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	500	500
SUDAN	340	392	557	428	450	450
MEXICO	1005	1235	900	100	900	900
BRAZIL	4769	3893	4470	3600	4000	4400
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	800
ECUADOR	287	304	312	350	340	340
BOLIVIA	199	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	561	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	650	400
SYRIA	521	511	294	586	700	700
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1500	1500
IRAQ	2300	1366	1600	1800	2400	2400
MALAYSIA	422	431	553	530	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1518	1295	1529	1500	1550	1600
PAKISTAN	554	305	400	360	400	400
TURKEY	0	0	748	50	200	200
INDIA	2	50	2265	3626	3000	3000
SRI LANKA	753	503	436	495	570	570
REP. OF KOREA	1845	2095	1866	1880	2300	2300
PHILIPPINES	825	874	860	920	920	920
TAIWAN	703	571	673	737	700	700
NORTH KOREA	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92652	88983	91530	91980
OTHER COUNTRIES	4548	5152	5351	5264	5659	5659
UNACCOUNTED 1)	1635	3482	3057	3948	2811	2361
WORLD TOTAL	86000	94115	101260	98195	100000	100000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 JAN17	1983/84 FEB14
EXPORTS						
UNITED STATES	71384	69583	58381	53984	54785	54785
CANADA	3838	5510	7222	7086	6300	6800
ARGENTINA	5332	14159	10181	11650	12200	12700
AUSTRALIA	4097	2274	3355	820	4000	4000
EC-10	4986	5615	3500	3800	3000	3000
O. W. EUROPE	607	1342	720	820	782	800
EAST EUROPE	1844	2058	2148	3266	2935	2935
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2400	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	300	100
SUBTOTAL	97795	106978	93703	86126	87502	88320
OTHER COUNTRIES	1576	1855	4215	3880	1353 2)	3150
WORLD TOTAL	99371	108833	97918	90006	88855	91470
IMPORTS						
EC-10	13305	11099	8806	6300	7000	7000
O. W. EUROPE	9419	10351	12696	9781	10100	10250
EAST EUROPE	11505	10162	6148	5038	4630	4630
JAPAN	18254	18643	17866	18139	19005	19000
CHINA	1954	850	1445	2600	1000	500
USSR	13808	23500	20400	11000	10000	10000
EGYPT	874	1020	1350	1600	2000	1900
ALGERIA	460	393	559	740	1024	1025
MOROCCO	123	260	427	140	200	200
TUNISIA	348	350	377	169	300	300
SOUTH AFRICA	0	44	130	767	1740	2750
CANADA	1085	1293	904	750	800	600
MEXICO	6338	7060	1633	7430	5010	5600
BRAZIL	1842	1700	118	140	400	600
CHILE	499	363	345	234	250	265
PERU	427	437	555	416	540	540
VENEZUELA	1647	1841	1653	1298	1550	1550
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	321	353	319	550	520
ISRAEL	1107	1190	1166	1105	1400	1400
LEBANON	338	216	255	195	225	225
SAUDI ARABIA	1780	2560	3980	3975	4000	4000
SYRIA	489	310	275	300	325	325
IRAN	790	905	870	1300	1200	1200
IRAQ	425	350	425	425	525	550
MALAYSIA	617	725	808	885	900	900
INDONESIA	63	34	2	190	75	75
REP. OF KOREA	2156	2378	3119	4146	3330	3350
PHILIPPINES	94	359	301	500	450	450
TAIWAN	3372	3662	3882	4130	4300	4300
SINGAPORE	711	787	1956	870	400 3)	1600
SUBTOTAL	94798	103808	93438	85548	83904	86280
OTHER COUNTRIES	3592	4114	3938	4088	4437	4750
UNACCOUNTED 1)	981	911	542	370	514	440
WORLD TOTAL	99371	108833	97918	90006	88855	91470

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.
2) NOTE: PART OF CHANGE IN ESTIMATE DUE TO REVISION OF COARSE GRAIN SERIES FOR SUDAN AND SINGAPORE.
3) NOTE: COARSE GRAIN SERIES REVISED TO REFLECT BARLEY TRANSHIPMENTS.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JAN17	CAL 1984 FEB14
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	550	550
TAIWAN	261	92	307	550	500	300
EC-10	804	624	825	797	758	773
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	150	175
JAPAN	653	795	318	300	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1250	1300
PHILIPPINES	231	83	0	50	35	35
THAILAND	2700	3049	3620	3700	3500	3700
URUGUAY	165	215	227	171	225	225
SUBTOTAL	11957	12293	11351	11517	10988	11078
OTHER COUNTRIES	774	647	460	530	638	601
WORLD TOTAL	12731	12940	11811	12047	11626	11679
IMPORTS						
BANGLADESH	168	34	415	64	125	125
BRAZIL	239	142	124	400	175	175
CANADA	99	99	108	115	115	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	291	288	287	291
EC-10	889	1079	1135	983	930	960
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1175	1000	750
IRAQ	379	350	369	474	400	440
IRAN	507	583	475	680	675	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	267	392	384	335	400
MEXICO	128	66	16	0	100	125
NIGERIA	394	686	666	711	675	675
PERU	250	103	63	127	150	100
PORTUGAL	20	128	110	60	75	75
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	164	140	165
SRI LANKA	189	168	217	165	140	190
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	400	450
VIET NAM, SOC. REP.	135	140	95	30	0	6
SUBTOTAL	10021	11044	8932	9215	8667	8672
OTHER COUNTRIES	2210	2210	2226	2637	2312	2751
UNACCOUNTED 1)	500	-314	653	195	647	256
WORLD TOTAL	12731	12940	11811	12047	11626	11679

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	TRADE YR 1/	- - EXPORTS - - MKT YR	TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.1	69.1	118.5	13.8
1982/83 2/	28.1	4.68	131.5	26.3	10.0	36.3	19.3	68.6	116.5	18.7
1983/84 3/	27.5	4.46	122.7	26.6	11.4	32.3	19.0	71.0	119.6	16.1
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	13.0	4.60	59.8	9.3	3.7	21.1	15.5	15.0	44.4	11.3
1983/84 3/	13.1	4.52	59.3	9.7	4.3	20.6	16.0	20.0	50.0	9.8
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	3.5	55.4	73.9	6.0
1982/83 2/	15.1	4.75	71.7	17.0	6.3	15.2	3.8	53.6	72.1	7.4
1983/84 3/	14.4	4.41	63.4	16.9	7.0	11.7	3.0	51.0	69.6	6.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORT	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.18	94.5	14.2	3.2	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	29.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	29.1	3.66	106.5	9.3	5.6	3.7	108.6	0.9
1983/84 4/	28.6	3.48	99.5	8.6	4.8	3.8	102.1	0.3
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.70	34.8	4.3	2.3	2.0	36.8	-0.1
1983/84 4/	9.6	3.60	34.4	3.9	1.8	2.1	35.9	0.4
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.7	3.64	71.8	5.0	3.3	1.8	71.9	1.0
1983/84 4/	19.0	3.42	65.1	4.6	2.9	1.7	66.2	-0.1

*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.67	188.0	30.0	0.5	29.5	210.5	7.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.59	80.0	20.0	0.5	19.5	94.5	5.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.73	108.0	10.0	0.0	10.0	116.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.87	170.0	11.5	0.0	11.5	181.5	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.80	80.0	11.0	0.0	11.0	91.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	2.94	90.0	0.5	0.0	0.5	90.5	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	7.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 4/	12.6	1.70	21.4	3.3	11.0	13.0	7.5
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.41	8.3	4.3	4.3	3.6	0.8
1982/83 3/	7.3	1.93	14.5	4.4	7.4	9.8	1.1
1983/84 4/	6.9	1.70	11.7	4.5	8.3	7.6	0.7
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.8	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.7	36.8	38.5	13.5
1983/84 4/	33.2	1.81	60.0	12.9	40.8	42.1	18.5
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.28	44.1	23.4	16.9	16.3	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 4/	24.9	2.65	66.0	32.1	38.1	38.1	37.8
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.76	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83 3/	63.4	2.00	126.7	39.1	76.7	79.6	55.4
1983/84 4/	58.1	2.17	126.0	45.0	78.9	80.2	56.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(76) 1977/78	2532	3.28	8300	3401	6377	5231	183
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84 1/	2970	3.03	9000	3400	6350	6000	145
(83) 1984/85 2/	2900	3.36	9750	3500		6250	145
SOUTH AFRICA	CORN (MAY/APR)						
(76) 1977/78	4453	2.18	9727	6553	2788	2525	1636
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.36	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/	4065	0.96	3915	7338	100	285	115
(83) 1984/85 2/	4500	1.44	6500	7250		250	115
THAILAND	CORN (JUL/JUN)						
(76) 1976/77	1285	2.08	2675	653	1920	2116	43
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/	1850	1.86	3450	1160	2200	2136	297
(83) 1983/84 2/	1900	2.11	4000	1100	3000	3000	197
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(76) 1977/78	2377	2.78	6600	2579	4390	4122	121
(77) 1978/79	2254	3.13	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5069	4940	132
(81) 1982/83	2510	3.19	8000	2500	4957	5544	88
(82) 1983/84 1/	2491	3.21	8000	2600	6150	5300	188
(83) 1984/85 2/	2450	3.37	8250	2600		5750	88
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(76) 1976/77	532	1.80	956	372	158	490	153
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	408	1145	856	123
(81) 1982/83	649	2.03	1317	399	230	1031	10
(82) 1983/84 1/	698	1.41	986	786	750	200	10
(83) 1984/85 2/	826	1.96	1625	410		1100	125
AUSTRALIA	BARLEY (DEC/NOV)						
(76) 1976/77	2321	1.23	2847	933	1911	1943	248
(77) 1977/78	2803	0.85	2383	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2492	1.49	3703	1310	2900	2824	102
(80) 1980/81	2451	1.09	2682	1290	1540	1306	188
(81) 1981/82	2685	1.29	3450	1822	2075	1756	60
(82) 1982/83 1/	2454	0.73	1798	1358	500	450	57
(83) 1983/84 2/	3067	1.63	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)						
(76) 1976/77	4354	2.41	10513	6459	3782	3600	3213
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/	5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/	4461	2.38	10616	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.6	93.1	139.4	188.9
1984/85	62.8							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.1
1984/85	37.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.2	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.5	55.0	127.2	156.8
1984/85	25.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,400	450	1,180
1984/85	1,389							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,875	3,975	4,925
1984/85	545							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.0	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	200	450	460
1984/85	222							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	18	5	480	560
1984/85	160							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice

Supply/Distribution

1960/61 - 1983/84 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1/ 1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,100	2,160
				1,294				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	65.0	67.0
				39.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, January 24, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.60	883.5	82.0	854.4	205.0	24.0
1969/70	548.5	1.62	886.6	89.1	903.6	188.0	20.8
1970/71	538.7	1.65	889.9	101.0	930.5	147.5	15.8
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.7	1091.4	171.0	15.6
1978/79	571.4	2.10	1200.5	164.8	1177.6	193.1	16.6
1979/80	570.1	2.05	1165.9	185.4	1185.2	173.8	14.7
1980/81	578.4	2.03	1173.2	202.9	1182.4	164.5	14.0
1981/82	590.3	2.07	1221.0	199.3	1187.1	198.1	16.7
1982/83 4/	578.6	2.18	1263.9	188.2	1227.3	234.8	19.2
1983/84 5/	564.3	2.08	1175.4	191.5	1243.0	167.3	13.5
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.3	84.3	20.9
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.85	423.7	86.0	443.8	80.8	18.4
1980/81	237.1	1.87	442.4	94.1	442.6	80.6	18.1
1981/82	240.4	1.87	450.4	101.3	445.5	85.5	19.4
1982/83 4/	239.8	2.01	480.9	98.2	469.8	96.6	20.9
1983/84 5/	228.3	2.14	488.7	100.0	480.7	104.6	21.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	547.9	89.9	16.4
1969/70	330.7	1.74	576.6	39.0	576.3	90.2	15.7
1970/71	331.7	1.74	576.2	46.0	593.2	73.2	12.3
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	628.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.9	692.1	86.7	12.5
1978/79	342.5	2.20	753.7	92.8	747.4	92.2	12.4
1979/80	341.7	2.17	742.2	99.4	741.4	93.0	12.5
1980/81	341.3	2.14	730.7	108.8	739.8	83.8	11.4
1981/82	349.9	2.20	770.5	98.0	741.5	112.6	15.1
1982/83 4/	338.8	2.31	783.0	90.0	757.4	138.2	18.1
1983/84 5/	336.0	2.04	686.8	91.5	762.3	62.6	8.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	PRODUCTION ROUGH	PRODUCTION MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	12.9	272.2	22.1	8.1
1981/82	145.2	2.84	412.4	280.5	11.8	281.5	21.1	7.5
1982/83 5/	140.7	2.99	420.1	286.0	12.0	290.3	16.8	5.8
1983/84 6/	144.8	3.01	435.4	296.1	11.7	297.0	15.9	5.4

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	169.8	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1079.1	89.5	1046.7	221.7	21.2
1969/70	679.9	1.60	1088.1	97.3	1103.3	206.6	18.8
1970/71	671.3	1.64	1103.6	109.6	1144.9	165.2	14.4
1971/72	681.2	1.76	1196.4	109.8	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1336.3	171.3	1337.8	193.8	14.4
1978/79	715.5	2.05	1464.2	176.8	1436.2	220.9	15.5
1979/80	711.5	2.00	1423.3	198.1	1447.1	197.1	13.6
1980/81	722.7	2.00	1444.2	215.9	1454.7	186.5	12.9
1981/82	735.5	2.04	1501.4	211.1	1468.6	219.2	14.9
1982/83 4/	719.3	2.15	1550.0	200.3	1517.6	251.6	16.6
1983/84 5/	709.0	2.08	1471.6	203.2	1540.0	183.2	11.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
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4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug.	154	142	192	159	155	147
Sept.	159	152	191	159	151	147
Oct.	155	139	188	155	149	148
Nov.	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

February 15, 1984
1306G

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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-1-84 January 17, 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-2-84, February 10, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-4-84, January 13, 1984.

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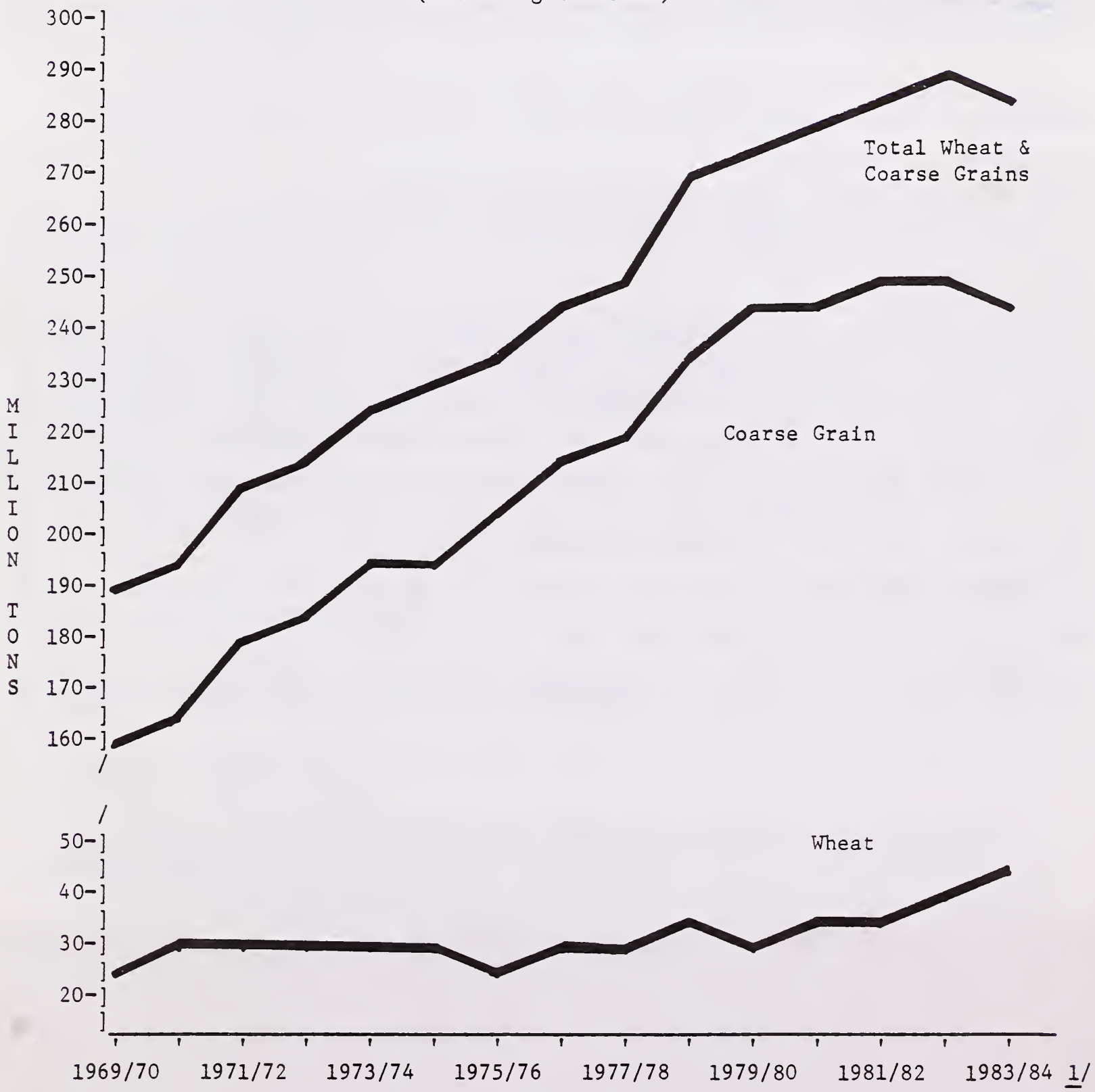
FG-6-84
March 1984

WORLD GRAIN SITUATION/OUTLOOK

FOREIGN USE OF GRAIN FOR FEED
(Excluding the USSR)



1/ Projected.

(Supporting data on page 32.)

WORLD GRAIN SITUATION/OUTLOOK
March 13, 1984

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WORLD GRAIN SITUATION/OUTLOOK

The world grain situation was dominated during the past month by developments in the coarse grain situation. Coarse grain import demand is expected to strengthen further as a result of increased South African needs and anticipated additional purchasing by the Soviet Union. The substitution of less expensive feed wheat for coarse grains is taking place in many countries, however, world coarse grain consumption continues at a record level, and world coarse grain trade is forecast well above last month's increased estimate. On the other hand, despite another boost in projected record global wheat utilization, world wheat trade remains unchanged from last month. The outlook for rice is highlighted by an upward revision in estimated world availabilities to a new record level.

Significant developments affecting the world supply and demand situation over the past month include:

--Expectations of larger Soviet coarse grain purchases, resulting in a 1-million-ton upward revision in October-September 1983/84 Soviet coarse grain imports.

--Continued widespread drought in southern Africa, particularly South Africa, that has further reduced crop prospects, raising projected corn import needs.

--A reassessment of weather and yield data which led to a 5-million-ton reduction in estimated 1983 Soviet grain production. At 195 million tons, the revised production estimate also takes into consideration the recent statement by Soviet General Secretary Chernenko that the 1983 crop "exceeded 190 million tons."

--Higher estimated Chinese grain production which was increased 6 million tons, reaching new record levels. The largest adjustment was a 3 million-ton increase in coarse grain production.

--Stronger East Asian demand for Canadian rye, which is displacing higher priced corn in feed rations.

--Improved prospects for Argentine coarse grain crops, the largest since 1980/81, despite rain-induced harvest delays.

--Higher projected U.S. coarse grain exports due to increased South African and Soviet import demand.

--An agreement in which Taiwan will restrain subsidized rice exports through 1988.

WHEAT

The world wheat situation during the past month has been characterized by the absence of purchases by major importing countries such as the Soviet Union, China and Brazil. World wheat trade remains forecast at 100 million tons, with world utilization at record levels and major exporters continuing to push for additional sales. Estimated world production declined somewhat as the 2-million-ton reduction in Soviet wheat production was partially offset with a million-ton increase in forecast Chinese wheat outturn. Increased wheat feeding continues to be evident in a number of major producing countries, and additional reports have appeared of importing countries purchasing wheat for feed.

Major Importers

The Soviet Union and China have been relatively inactive in the world wheat market the past month, making no significant purchases. Brazil and India made no purchases during recent weeks. Due to the continued absence of any purchasing activity, and the currently adequate food grains stock level, the Indian import estimate was lowered half-a-million tons, to 2.5 million. Mexico's 1983/84 wheat import level also remains in question. Mexico has purchased 100,000 tons of Argentine feed wheat for nearby shipment, but an earlier reported half-million-ton purchase from Canada still has apparently not materialized. The Republic of Korea made another purchase of feed wheat for March delivery that is expected to be Australian origin.

Major Exporters Outside the United States

Total Australian, Argentine and Canadian July-June 1983/84 wheat exports remain forecast at just under 41 million tons, about 4 million above 1982/83 record exports and far in excess of current estimated world import demand. While this month continued to be characterized by the lack of significant sales activity, shipments by some of the major exporters continued near last month's heavy pace.

Australia broke another shipping record in February, moving about 1.5 million tons of wheat. However, this pace is not expected to be maintained through June and Australian July-June 1983/84 exports are still forecast at 11 million tons. Argentine shipments in February are also close to matching January's near-record movement of 1.7 million tons. If sustained through March, Argentina is likely to export more than the forecast 8.3 million tons in July-June 1983/84.

Total Canadian wheat shipments are still running ahead of last season's record pace despite the slowdown evident over the past couple months. Canadian shipments to the Soviet Union slowed appreciably in January. This year's total August-February movement is only 300,000 tons ahead of the 1982/83 pace, compared to last month's 600,000-ton margin. To date, Canadian shipments through the winter, December-February, appear more typical of previous seasons and lag last year's record-breaking movement by roughly 700,000 tons. The 21.5 million-ton Canadian wheat export forecast is still attainable if the shipping pace picks up again in the spring.

The European Community

The EC is reportedly considering denaturing and exporting any unsold portion of the 2 million tons of wheat intervention stocks previously allocated to domestic feed sales, estimated at about a million tons. The reports also indicate that those sales would be in addition to the Community's claimed 13-million-ton export share of the commercial world wheat and flour market. With commitments toward that goal already at 11.7 million tons through the first week in March, weekly export restitution tenders during the past month have been largely shut off in an effort to sell the intervention stocks rather than free market wheat. All soft wheat and flour export commitments, including aid shipments, have reached 12.7 million tons and are presently more than 20 percent ahead of last year's pace.

U.S. Trade Prospects

July-June 1983/84 U.S. wheat exports remain estimated at 38.1 million tons. U.S. wheat shipments are well on pace to reach this estimate, despite the recent slowdown of Soviet and Chinese buying. Soviet purchases of U.S. wheat have already surpassed the minimum agreement commitment level and additional sales are expected.

COARSE GRAINS

World coarse grain trade is expected to reach nearly 93 million tons in October-September 1983/84, well over a million tons above last month's forecast. Expected import demand increased over the month for South Africa as crop prospects continued to deteriorate and for the Soviet Union amid expectations of higher Soviet purchasing. Extreme drought over much of Africa has also reduced local availabilities and increased import demand in a number of other countries, especially those situated in the western and southern regions of the continent. Pressure for available supplies could intensify further during the remainder of this marketing year should the crop stress now prevalent in a number of areas become more acute.

Major Importers

World coarse grain demand increased over the past month as continuation of drought conditions in Africa and Brazil increased the pressure on tight world supplies. In particular, increased corn import demand in South Africa and the Soviet Union, are increasing pressure on available world corn supplies, which are at the lowest level since 1975/76. The associated strength in world prices is expected to continue to encourage substitution of less expensive coarse grains, feed wheat and subsidized feed rice for higher priced corn. This is especially noticeable in East Asia where Japan, the Republic of Korea and Taiwan have increased imports of Canadian rye for feed use. Also, Colombia is reported to be feeding domestic rice in place of coarse grains due to high world coarse grain prices and large domestic rice stocks.

Major Exporters Outside the United States

Total coarse grain exports from Argentina, Australia, Canada, South Africa and Thailand are forecast to reach just over 27 million tons in October-September 1983/84, 300,000 tons above last month's forecast. The increased forecast export level is due to expectations of a larger Argentine corn crop. Reports indicate rain may have delayed the start of harvesting in some areas but, apparently, did not last long enough to damage the corn or sorghum crops. The current Argentine corn and sorghum production and export outlook is the largest since 1980/81. Though early season March-April coarse grain shipments may fall below earlier expectations, the bulk of exportable supplies are still expected to move by September 1984, when U.S. new-crop supplies become readily available.

South African corn prospects deteriorated further over the month. Production is expected to reach only 4 million tons, down 40 percent from last month's estimate and about the same as last season's drought-devastated crop. May-April 1984/85 marketing year import requirements are expected to reach 3.5 million tons, topping May-April 1983/84 estimated imports of 2.5 million. About 2 million tons had been purchased since May 1983, just over half of which was supplied by the United States. Reports indicate that South Africa may have recently been in the market for about 500,000 tons of corn, which is likely to be delivered before new corn crop supplies become available in May 1984. South African corn imports are forecast to reach 3 million tons during October-September 1983/84, 10 percent above last month's forecast. Virtually all of this month's 2.5-million-ton increase in the South African corn marketing year import forecast is likely to fall into the October-September 1984/85 period.

The European Community

Import demand for corn has been reduced by half a million tons, and is now expected to only approximate last year's low level. Larger supplies of French corn and stronger substitution of other domestic feedgrains, feed wheat and lower-priced, non-grain feed ingredients have meant less imported corn used for feed rations and industrial products.

U.S. Trade Prospects

Projected October-September 1983/84 demand for U.S. coarse grains has been revised upward by 1.3 million tons to 56.1 million, to reflect strong U.S. shipments to date, expectations of additional Soviet purchases and stronger South African drought-induced import demand. Strengthened corn prices are likely to increase demand for substitutes, primarily sorghum, in price sensitive markets. The U.S. corn and sorghum export forecasts each have been raised by about 600,000 tons to 48.3 and 5.7 million tons, respectively.

Rice

World rice production in 1983/84 is forecast to reach a record 438 million tons, up nearly 3 million tons over last month's estimate and 18 million tons over the record 1982/83 level. The new production forecast reflects revised estimates for the crop already harvested in China and India's kharif crop, with estimates for the those countries up 2 million tons and 16 million tons, respectively, over the 1982/83 crops. The forecast for world trade in 1984 remains unchanged from last month at 11.7 million tons, compared to the estimated 12.1 million tons traded in 1983, although somewhat offsetting changes were made in the export forecasts for Taiwan and the Philippines. Taiwan is now forecast to export 375,000 tons of rice in 1984 as the result of an agreement between the U.S. and Taiwan to limit Taiwan's subsidized exports of rice. The Philippines' export forecast for 1984 has been reduced from 35,000 tons to zero, reflecting tight supplies caused by a drought-reduced 1983/84 rice crop, which follows a smaller crop in 1982/83. On the import side, Malaysia is now forecast to import 450,000 tons in 1984, up 50,000 tons from last month's estimate.

U.S. Trade Prospects

U.S. rice exports in CY 1983 and the August-July 1983/84 marketing year are both forecast at 2.1 million tons, unchanged from last month's projections.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	61.8	61.1	67.6	67.9
WEST EUROPE	16.7	23.5	21.3	23.2	21.2	21.2
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.8	7.5	9.0	10.9	9.2	9.1
TOTAL NON-US	76.8	91.4	92.6	95.9	98.6	98.7
U.S. 3)	108.6	111.5	107.2	93.9	92.9	94.2
WORLD TOTAL	185.2	202.9	199.8	189.6	191.4	192.8
IMPORTS						
WEST EUROPE	30.1	28.2	23.5	21.3	23.7	23.2
USSR	25.9	39.5	39.9	31.2	30.0	31.0
JAPAN	23.9	24.5	23.4	24.5	24.6	24.7
EAST EUROPE	17.6	16.1	12.5	9.3	8.6	8.7
CHINA	10.8	14.6	14.6	15.5	11.5	11.5
OTHERS	76.9	80.0	80.8	87.8	93.0	93.7
WORLD TOTAL	185.2	202.9	199.8	189.6	191.4	192.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	106.8	120.9	118.8
WEST EUROPE	146.8	159.6	148.7	161.8	153.0	153.1
USSR 6)	171.3	178.7	152.0	172.0	188.0	183.0
EAST EUROPE	91.1	96.0	95.2	106.5	99.5	99.7
CHINA	145.8	139.4	140.4	154.4	170.0	174.0
OTHERS	221.6	231.1	245.6	230.9	240.0	239.1
TOTAL NON-US	869.1	909.9	895.9	932.4	971.4	967.7
U.S.	296.8	263.0	325.1	331.2	204.0	204.0
WORLD TOTAL	1165.9	1172.9	1221.0	1263.5	1175.4	1171.7
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.8	159.1	158.2	159.7	158.4
USSR 6)	214.4	214.2	200.5	204.0	210.5	209.5
CHINA	156.7	154.1	154.9	170.1	181.5	185.5
OTHERS	468.2	484.9	492.5	498.2	502.4	502.1
TOTAL NON-US	1002.5	1014.0	1007.0	1030.5	1054.1	1055.5
U.S.	182.7	168.3	180.1	196.6	188.9	188.9
WORLD TOTAL	1185.2	1182.4	1187.2	1227.1	1243.0	1244.4
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.5	102.7	98.0	94.4	104.4	100.4
USSR: STKS CHG	-13.0	-2.0	-4.0	-1.0	7.0	3.0
U.S.	77.3	61.6	100.2	140.2	62.8	61.6
WORLD TOTAL	173.8	164.3	198.2	234.6	167.3	162.0

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS OR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS 1)						
CANADA	15.0	17.0	17.6	21.2	21.5	21.5
AUSTRALIA	14.9	10.6	11.0	8.1	11.0	11.0
ARGENTINA	4.8	3.9	4.3	7.4	8.3	8.3
SUBTOTAL	34.7	31.5	32.9	36.8	40.8	40.8
EC-10	10.4	14.7	15.5	15.5	16.0	16.0
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.2	5.5	3.6	5.5	4.6	4.6
TOTAL NON-US	48.8	52.2	52.5	58.3	61.9	61.9
U.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
IMPORTS						
EC-10	5.3	4.5	4.7	3.7	4.3	4.3
USSR	12.1	16.0	19.5	20.2	20.0	20.0
JAPAN	5.6	5.8	5.6	5.8	5.6	5.6
EAST EUROPE	6.1	5.9	6.3	4.3	3.9	4.1
CHINA	8.9	13.8	13.2	13.0	11.0	11.0
OTHERS	48.1	48.1	52.0	51.2	55.1	55.0
WORLD TOTAL	86.0	94.1	101.3	98.2	100.0	100.0
RODUCTION 5)						
CANADA	17.2	19.2	24.8	26.8	26.9	26.9
AUSTRALIA	16.2	10.9	16.4	8.9	21.4	21.4
ARGENTINA	8.1	7.8	8.3	14.5	11.7	11.7
EC-10	48.8	55.1	54.4	59.8	59.3	59.1
USSR 6)	90.2	98.2	80.0	86.0	80.0	78.0
EAST EUROPE	27.6	34.6	30.6	34.7	34.4	34.6
CHINA	62.7	55.2	59.6	68.4	80.0	81.0
INDIA	35.5	31.8	36.3	37.5	42.5	42.5
OTHERS	59.3	65.1	63.8	67.7	66.4	66.2
TOTAL NON-US	365.6	377.8	374.2	404.3	422.7	421.4
U.S.	58.1	64.6	76.2	76.5	66.0	66.0
WORLD TOTAL	423.7	442.4	450.4	480.8	488.7	487.4
TILIZATION 7)						
U.S.	21.3	21.1	23.3	25.4	32.1	32.1
USSR 6)	114.8	114.7	102.0	105.7	94.5	94.5
CHINA	71.6	69.0	72.8	81.4	91.0	92.0
OTHERS	236.1	237.8	247.4	256.9	263.0	263.7
TOTAL NON-US	422.5	421.5	422.2	444.0	448.5	450.2
WORLD TOTAL	443.8	442.6	445.5	469.4	480.7	482.3
ND STOCKS 8)						
TOTAL FOREIGN 9)	56.3	53.7	53.8	55.0	66.8	64.2
USSR: STKS CHG	-13.0	-1.0	-3.0	0.0	5.0	3.0
U.S.	24.5	26.9	31.7	41.9	37.8	37.8
WORLD TOTAL	80.8	80.6	85.5	96.9	104.6	102.0

OTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

OURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER OREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, ESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.8	6.8
AUSTRALIA	4.1	2.3	3.4	0.9	4.0	4.0
ARGENTINA	5.3	14.2	10.2	11.6	12.7	13.0
S AFRICA	3.5	4.1	4.7	2.3	0.1	0.1
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.0	24.4	26.8	27.1
WEST EUROPE	5.6	7.0	4.8	5.9	3.8	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.4	3.9	6.4	7.3	6.1	5.9
TOTAL NON-US	28.0	39.3	40.1	37.6	36.7	36.8
U.S. 3)	71.4	69.6	58.4	54.0	54.8	56.1
WORLD TOTAL	99.4	108.8	98.5	91.6	91.5	92.9
IMPORTS						
WEST EUROPE	22.7	21.4	21.5	16.2	17.2	16.8
USSR	13.8	23.5	20.4	11.0	10.0	11.0
JAPAN	18.3	18.6	17.9	18.7	19.0	19.1
EAST EUROPE	11.5	10.2	6.1	5.0	4.6	4.6
CHINA	2.0	0.8	1.4	2.5	0.5	0.5
OTHERS	31.1	34.2	31.2	38.2	40.1	40.8
WORLD TOTAL	99.4	108.8	98.5	91.6	91.5	92.9
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.8	9.3	9.3
ARGENTINA	10.6	21.0	18.4	18.1	19.1	19.3
S AFRICA	11.7	15.3	8.8	4.3	7.0	4.5
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.1	94.9	87.8	93.5	85.2	85.5
USSR 6)	81.1	80.5	72.0	86.0	108.0	105.0
EAST EUROPE	63.4	61.4	64.5	71.8	65.1	65.1
CHINA	83.1	84.2	80.8	86.0	90.0	93.0
OTHERS	133.7	143.8	152.0	134.2	139.6	138.9
TOTAL NON-US	503.4	532.1	521.6	528.1	548.9	546.3
U.S.	238.7	198.4	249.0	254.6	138.0	138.0
WORLD TOTAL	742.2	730.5	770.6	782.7	686.8	684.3
UTILIZATION 7)						
U.S.	161.4	147.2	156.8	171.2	156.8	156.8
USSR 6)	99.5	99.5	98.5	98.3	116.0	115.0
CHINA	85.1	85.1	82.1	88.7	90.5	93.5
OTHERS	395.4	408.0	404.2	399.5	399.0	396.8
TOTAL NON-US	580.0	592.6	584.8	586.5	605.5	605.3
WORLD TOTAL	741.4	739.8	741.6	757.7	762.3	762.1
END STOCKS 8)						
TOTAL FOREIGN 9)	40.3	49.0	44.1	39.5	37.6	36.2
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	2.0	0.0
U.S.	52.7	34.7	68.5	98.3	25.0	23.7
WORLD TOTAL	93.0	83.7	112.7	137.7	62.6	60.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE SUMMARY TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 FEB14	CAL 1984 MAR13
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.5
JAPAN	0.7	0.8	0.3	0.3	0.2	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.7	3.7
OTHERS	3.6	3.7	3.4	3.0	3.0	3.1
TOTAL NON-US	9.8	9.9	9.3	9.8	9.6	9.6
U.S.	3.0	3.0	2.5	2.3	2.1	2.1
WORLD TOTAL	12.7	12.9	11.8	12.1	11.7	11.7
IMPORTS 2)						
EC-10	0.9	1.1	1.1	1.1	1.0	1.0
INDONESIA	2.0	0.5	0.3	1.2	0.8	0.8
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.3
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.7
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.2	7.4	7.4
WORLD TOTAL	12.7	12.9	11.8	12.1	11.7	11.7
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.6	22.5	22.5
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.4	13.9	13.9
CHINA	143.8	139.9	144.0	161.2	161.0	163.0
EC-10	1.3	1.1	1.0	1.1	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	84.8	85.6
INDONESIA	26.3	29.7	32.8	34.1	34.3	34.3
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.1	5.3	5.3
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.1	60.0	59.6	59.3
TOTAL NON-US	371.4	392.2	404.3	412.9	430.9	433.5
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.5	419.9	435.4	438.0
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.7	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	112.3	113.6
INDIA	45.9	53.3	54.1	48.4	55.1	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.6	24.6
KOREA, REP.	5.8	5.4	5.5	5.2	5.4	5.4
OTHERS	75.5	79.1	82.8	83.4	82.3	82.4
TOTAL NON-US	260.1	270.1	279.3	288.2	294.8	296.3
U.S.	1.8	2.1	2.2	2.0	2.2	2.2
WORLD TOTAL	261.9	272.2	281.5	290.3	297.0	298.4
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.3
INDIA	7.0	6.5	5.0	3.0	5.0	5.5
INDONESIA	0.8	1.8	2.3	1.7	1.6	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.5	1.5
THAILAND	1.1	1.1	1.3	0.8	0.8	0.8
OTHERS	12.5	9.9	9.2	7.1	5.4	5.1
TOTAL FOREIGN	22.5	21.5	19.5	14.4	14.6	14.8
U.S.	0.8	0.5	1.6	2.3	1.3	1.3
WORLD TOTAL	23.3	22.1	21.1	16.8	15.9	16.1

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.5	6.3	6.6
STH AFRICA	3.3	3.9	4.7	2.3	0.1	0.1
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	5.2	6.9	3.8	5.2
TOTAL NON-US	12.1	18.4	18.1	17.9	13.2	14.9
U.S. 3)	61.8	59.7	49.9	47.5	47.6	48.3
WORLD TOTAL	73.9	78.2	68.0	65.5	60.8	63.2
IMPORTS						
MEXICO	3.9	3.8	0.6	4.1	3.5	3.4
EC-10	12.2	10.3	7.6	4.9	5.3	4.8
USSR	9.6	15.1	13.4	6.5	7.0	8.0
JAPAN	12.1	13.9	13.3	14.5	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.7	2.7
CHINA	1.9	0.8	1.2	2.4	0.4	0.4
TAIWAN	2.5	2.6	2.6	3.3	3.2	3.2
S. KOREA	2.1	2.3	2.8	3.2	3.1	3.1
SPAIN	3.8	5.1	5.6	4.0	4.5	4.5
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	13.8	14.1	16.9	15.3	17.2
WORLD TOTAL	73.9	78.2	68.0	65.5	60.8	63.2
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	21.5	20.5
MEXICO	9.2	10.4	12.5	7.0	9.5	9.3
ARGENTINA	6.4	12.9	9.6	9.0	9.8	10.0
STH AFRICA	10.8	14.6	8.4	3.9	6.5	4.0
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	18.6	19.3
USSR 6)	8.4	9.5	8.0	13.5	17.2	16.2
EAST EUROPE	34.5	29.7	32.2	36.3	31.6	31.8
CHINA	60.0	62.6	59.2	60.3	63.7	66.3
OTHERS	51.6	55.4	57.3	54.6	54.5	55.2
TOTAL NON-US	222.5	238.4	232.9	227.4	236.8	236.6
U.S.	201.7	168.8	208.3	212.3	106.8	106.8
WORLD TOTAL	424.2	407.2	441.2	439.7	343.5	343.4
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.6	35.9	35.5
USSR 6)	22.9	21.3	25.3	19.8	23.6	22.6
JAPAN	11.8	13.7	13.6	14.2	14.2	14.0
CHINA	62.0	63.4	60.3	62.9	64.1	66.7
OTHERS	143.9	154.2	147.2	145.3	147.7	146.5
TOTAL NON-US	282.1	291.4	286.0	279.9	285.5	285.2
U.S.	131.9	123.9	129.3	140.5	125.1	125.1
WORLD TOTAL	414.1	415.3	415.3	420.4	410.6	410.3
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.2	20.9	15.9	15.2	15.5
U.S.	41.1	26.3	55.4	79.8	13.8	13.2
WORLD TOTAL	58.5	50.5	76.4	95.6	29.1	28.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.3	0.8	0.8
ARGENTINA	1.6	4.9	5.1	5.0	6.1	6.1
OTHERS	1.1	1.2	1.2	1.2	1.6	1.5
TOTAL NON-USA	3.4	6.6	7.4	6.5	8.5	8.4
USA	8.3	7.7	6.3	5.4	5.1	5.7
WORLD TOTAL	11.6	14.3	13.7	11.9	13.6	14.1
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.2	0.9	3.3	2.0	2.3
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.6	0.7	0.7
S. KOREA	0.0	0.0	0.4	0.2	0.3	0.3
SPAIN	0.7	0.3	1.5	0.3	0.4	0.4
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.4	0.5	0.4	0.3	0.5	0.6
OTHERS	1.1	1.2	1.8	0.8	2.3	2.6
WORLD TOTAL	11.6	14.3	13.7	11.9	13.6	14.1
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.6	1.7
ARGENTINA	3.0	7.1	8.0	8.0	8.3	8.3
S. AFRICA	0.7	0.5	0.3	0.2	0.3	0.3
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.5	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA, MAINL	7.6	6.8	6.7	9.5	9.8	10.1
NIGERIA	3.8	3.8	3.7	3.8	2.6	2.7
SUDAN	2.4	2.1	3.4	1.9	2.0	2.0
OTHERS	7.3	7.4	7.5	7.0	6.3	6.8
TOTAL NON-USA	39.6	43.5	47.2	45.2	48.2	48.6
USA	20.5	14.7	22.3	21.4	12.3	12.3
WORLD TOTAL	60.1	58.2	69.5	66.5	60.4	60.9
UTILIZATION 7)						
USA	12.6	8.0	11.3	13.4	11.7	11.7
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA,MAINL	7.6	6.8	6.7	9.5	9.8	10.1
MEXICO	4.3	5.2	6.9	6.1	6.2	5.9
JAPAN	5.2	3.3	3.6	2.8	3.4	3.5
OTHERS	30.4	31.3	33.8	30.4	33.2	33.5
WORLD TOTAL	60.7	57.4	65.8	65.1	65.8	66.2
END STOCKS 8)						
TOTAL FOREIGN	3.8	5.6	4.6	3.4	2.6	3.3
USA	3.7	2.8	7.5	10.1	5.6	5.0
WORLD TOTAL	7.5	8.3	12.1	13.6	8.2	8.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	4.3	3.0	2.5
OTHERS	1.0	2.2	2.0	2.2	1.6	1.6
TOTAL NON-U.S.	10.0	12.4	13.2	13.0	12.8	12.3
U.S.	1.2	1.8	2.0	1.0	2.0	2.0
WORLD TOTAL	11.3	14.2	15.2	14.0	14.8	14.3
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.7	1.7
U.S.S.R.	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.3	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.5	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	2.5	2.5
SPAIN	0.5	0.0	0.7	1.4	1.5	1.5
OTHERS	3.2	4.4	4.4	3.7	4.9	4.4
WORLD TOTAL	11.3	14.2	15.2	14.0	14.8	14.3
RODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.3	36.3	35.9
U.S.S.R.	47.9	43.4	37.5	41.0	56.5	54.5
CHINA,MAINL	7.5	7.6	7.4	8.0	8.0	8.0
E. EUROPE	15.6	16.6	16.0	17.5	15.4	15.3
OTHERS	28.8	32.8	28.7	30.2	29.2	29.0
TOTAL NON-U.S.	151.9	155.7	146.2	153.8	161.0	158.3
U.S.	8.3	7.9	10.4	11.4	11.3	11.3
WORLD TOTAL	160.2	163.6	156.6	165.2	172.3	169.6
TILIZATION 7)						
WEST EUROPE	51.4	51.9	48.0	49.9	48.7	48.4
U.S.S.R.	50.6	47.5	42.8	44.0	57.5	57.6
EAST EUROPE	18.5	18.3	17.1	17.9	16.7	17.5
OTHERS	37.2	38.9	40.8	42.2	42.0	41.1
TOTAL NON-U.S.	157.6	156.6	148.6	153.9	165.0	164.7
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.8	162.9	176.2	175.9
END STOCKS 8)						
TOTAL FOREIGN	13.8	14.4	13.9	14.7	11.6	10.3
U.S.	4.2	3.0	3.3	4.9	3.0	3.0
WORLD TOTAL	18.0	17.4	17.2	19.5	14.6	13.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

OURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER OREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, ESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4277	7444	8300	8300
AUSTRALIA	14950	10605	10983	8093	11000	11000
EC-10	10400	14700	15484	15500	16000	16000
O. W. EUROPE	716	1863	971	1777	1385	1385
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	500	500
OTHER COUNTRIES	961	606	364	818	885	885
WORLD TOTAL	86000	94115	101260	98202	100000	100000
IMPORTS						
EC-10	5270	4480	4675	3696	4300	4300
O. W. EUROPE	2147	2248	2313	1470	2140	2140
EAST EUROPE	6089	5939	6305	4305	3950	4080
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	11000	11000
USSR	12125	16000	19500	20200	20000	20000
EGYPT	5200	5600	5800	6000	6300	6300
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2250	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	500	500
SUDAN	340	392	557	428	450	450
MEXICO	1005	1235	900	100	900	900
BRAZIL	4769	3893	4470	3600	4400	4400
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	800
ECUADOR	287	304	312	350	340	340
BOLIVIA	199	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	561	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	400	400
SYRIA	521	511	294	430	700	935
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1500	1500
IRAQ	2300	1366	1600	1800	2400	2400
MALAYSIA	422	431	544	541	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1518	1295	1529	1500	1600	1600
PAKISTAN	554	305	400	396	400	480
TURKEY	0	0	748	50	200	200
INDIA	2	50	2265	3700	3000	2500
SRI LANKA	753	503	438	495	570	570
REP. OF KOREA	1845	2095	1868	1880	2300	2300
PHILIPPINES	825	874	860	940	920	800
TAIWAN	703	571	673	737	700	700
NORTH KOREA	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92843	88954	91980	91805
OTHER COUNTRIES	4548	5152	5351	5264	5659	5659
UNACCOUNTED 1)	1635	3482	3066	3984	2361	2536
WORLD TOTAL	86000	94115	101260	98202	100000	100000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 FEB14	1983/84 MAR13
EXPORTS						
UNITED STATES	71384	69583	58381	53984	54785	56065
CANADA	3838	5510	7222	7086	6800	6800
ARGENTINA	5332	14159	10181	11650	12700	13000
AUSTRALIA	4097	2274	3355	910	4000	4000
EC-10	4986	5615	4100	5100	3000	3000
O. W. EUROPE	607	1342	720	820	800	800
EAST EUROPE	1844	2058	2148	3266	2935	2870
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2423	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	100	100
SUBTOTAL	97795	106978	94303	87539	88320	89835
OTHER COUNTRIES	1576	1855	4215	4044	3150	3050
WORLD TOTAL	99371	108833	98518	91583	91470	92885
IMPORTS						
EC-10	13305	11099	8806	6300	7000	6500
O. W. EUROPE	9419	10351	12696	9861	10250	10250
EAST EUROPE	11505	10162	6148	5012	4630	4630
JAPAN	18254	18643	17866	18685	19000	19100
CHINA	1954	850	1445	2548	500	500
USSR	13808	23500	20400	11000	10000	11000
EGYPT	874	1020	1350	1592	1900	1900
ALGERIA	460	393	559	640	1025	1025
MOROCCO	123	260	427	116	200	200
TUNISIA	348	350	377	169	300	300
SOUTH AFRICA	0	44	130	767	2750	3000
CANADA	1085	1293	904	750	600	600
MEXICO	6338	7080	1633	7430	5600	5800
BRAZIL	1842	1700	118	116	600	600
CHILE	499	363	345	234	265	265
PERU	427	437	555	446	540	540
VENEZUELA	1647	1841	1653	1371	1550	1550
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	179	302	304	520	470
ISRAEL	1107	1190	1166	1226	1400	1400
LEBANON	338	216	255	225	225	225
SAUDI ARABIA	1780	2560	3980	3898	4000	4000
SYRIA	489	310	275	225	325	150
IRAN	790	905	870	1649	1200	1200
IRAQ	425	350	425	489	550	550
MALAYSIA	617	725	794	885	900	900
INDONESIA	63	34	2	157	75	25
REP. OF KOREA	2086	2351	3149	3470	3350	3600
PHILIPPINES	94	359	301	500	450	300
TAIWAN	3372	3662	3871	4292	4300	4350
SINGAPORE	711	787	1956	902	1600	1600
SUBTOTAL	94728	103639	93392	85925	86280	87205
OTHER COUNTRIES	3592	4114	3959	4614	4750	5040
UNACCOUNTED 1)	1051	1080	1167	1044	440	640
WORLD TOTAL	99371	108833	98518	91583	91470	92885

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 FEB14	CAL 1984 MAR13
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2100	2100
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	350	475	475
BURMA	675	674	701	850	800	800
CHINA	1116	583	460	550	550	550
TAIWAN	261	92	307	550	300	375
EC-10	804	624	823	839	773	788
EGYPT	178	134	22	35	35	35
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	175	175
JAPAN	653	795	318	321	200	200
KOREA, N.	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1300	1300
PHILIPPINES	231	83	0	40	35	0
THAILAND	2700	3049	3620	3700	3700	3700
URUGUAY	165	215	227	171	225	225
SUBTOTAL	11957	12293	11349	11570	11078	11133
OTHER COUNTRIES	774	647	460	530	601	601
WORLD TOTAL	12731	12940	11809	12100	11679	11734
IMPORTS						
BANGLADESH	168	34	415	64	125	125
BRAZIL	239	142	124	400	175	175
CANADA	99	99	108	115	120	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	291	299	291	296
EC-10	889	1079	1135	1147	960	969
HONG KONG	359	362	365	365	365	365
INDONESIA	2040	543	332	1175	750	750
IRAQ	379	350	369	474	440	440
IRAN	507	583	475	680	680	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	221	250	250
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	317	403	352	400	450
MEXICO	128	66	16	0	125	125
NIGERIA	394	686	666	711	675	675
PERU	250	103	63	127	100	100
PORTUGAL	20	128	110	110	75	30
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SINGAPORE	187	178	192	180	175	175
SOUTH AFRICA	126	134	146	164	165	165
SRI LANKA	189	168	217	165	190	190
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
U.S.S.R.	694	1283	859	400	450	450
VIET NAM, SOC. REP.	135	140	95	30	6	13
SUBTOTAL	10021	11094	8943	9408	8672	8698
OTHER COUNTRIES	2218	2214	2234	2585	2751	2876
UNACCOUNTED 1)	492	-368	632	107	256	160
WORLD TOTAL	12731	12940	11809	12100	11679	11734

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83 2/	28.1	4.68	131.4	26.2	10.0	36.4	20.6	68.5	116.4	18.7
1983/84 3/	27.6	4.45	122.7	26.7	10.8	34.5	19.0	69.9	118.2	15.3
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	13.0	4.60	59.8	9.3	3.7	21.2	15.5	15.0	44.3	11.3
1983/84 3/	13.2	4.49	59.1	9.8	4.3	21.5	16.0	19.9	49.6	9.1
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83 2/	15.1	4.75	71.6	16.9	6.3	15.1	5.1	53.5	72.1	7.4
1983/84 3/	14.4	4.42	63.7	16.8	6.5	13.1	3.0	50.0	68.6	6.2

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.18	94.5	14.8	3.8	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	29.1	3.66	106.5	9.3	5.6	3.7	108.2	0.9
1983/84 4/	28.6	3.49	99.7	8.7	4.7	4.0	103.3	0.5
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.69	34.7	4.3	2.3	2.0	36.6	-0.1
1983/84 4/	9.6	3.61	34.6	4.1	1.8	2.3	36.3	0.3
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.7	3.65	71.8	5.0	3.3	1.7	71.6	1.0
1983/84 4/	19.0	3.43	65.1	4.6	2.9	1.8	67.0	0.1

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
SSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	16.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.62	183.0	30.0	0.5	29.5	209.5	3.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.55	78.0	20.0	0.5	19.5	94.5	3.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.68	105.0	10.0	0.0	10.0	115.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.94	174.0	11.5	0.0	11.5	185.5	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.83	81.0	11.0	0.0	11.0	92.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	3.04	93.0	0.5	0.0	0.5	93.5	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 4/	12.6	1.70	21.4	3.3	11.0	13.0	7.5
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.3	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.41	8.3	4.3	4.3	3.6	0.8
1982/83 3/	7.3	1.98	14.5	4.4	7.4	9.8	1.1
1983/84 4/	6.9	1.70	11.7	4.5	8.3	7.6	0.7
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.8	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.7	36.8	38.5	13.5
1983/84 4/	33.2	1.81	60.0	12.9	40.8	42.1	18.5
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.29	44.1	23.4	16.9	16.3	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 4/	24.9	2.65	66.0	32.1	38.1	38.1	37.8
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83 3/	63.4	2.00	126.7	39.1	76.7	79.6	55.4
1983/84 4/	58.1	2.17	126.0	45.0	78.9	80.2	56.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(76) 1977/78	2532	3.28	8300	3401	6377	5231	183
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84 1/	2970	3.03	9000	3400	6650	6000	145
(83) 1984/85 2/	2900	3.45	10000	3500		6500	145
SOUTH AFRICA	CORN (MAY/APR)						
(76) 1977/78	4453	2.18	9727	6553	2788	2525	1636
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/	4065	0.96	3915	7263	100	285	190
(83) 1984/85 2/	3953	1.01	4000	7300		250	140
THAILAND	CORN (JUL/JUN)						
(76) 1976/77	1285	2.08	2675	653	1920	2116	48
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/	1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 2/	1900	2.11	4000	1100	3000	3000	197
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(76) 1977/78	2377	2.78	6600	2579	4390	4122	121
(77) 1978/79	2254	3.19	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5069	4940	132
(81) 1982/83	2510	3.19	8000	2500	4957	5544	88
(82) 1983/84 1/	2491	3.21	8000	2600	6150	5300	188
(83) 1984/85 2/	2450	3.37	8250	2600		5750	88
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(76) 1977/78	532	1.80	956	372	158	490	153
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	408	1145	856	123
(81) 1982/83	649	2.03	1317	354	320	1031	55
(82) 1983/84 1/	698	1.41	986	831	750	200	10
(83) 1984/85 2/	845	2.03	1716	501		1100	125
AUSTRALIA	BARLEY (DEC/NOV)						
(76) 1976/77	2321	1.23	2847	933	1911	1943	248
(77) 1977/78	2803	0.85	2383	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2482	1.49	3703	1310	2900	2824	102
(80) 1980/81	2451	1.09	2682	1290	1540	1306	188
(81) 1981/82	2685	1.28	3450	1822	2075	1756	60
(82) 1982/83 1/	2454	0.73	1798	1348	500	450	57
(83) 1983/84 2/	3123	1.60	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)						
(76) 1976/77	4354	2.41	10513	6459	3782	3600	3218
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/	5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/	4461	2.38	10616	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.6	94.3	139.4	188.9
1984/85	61.6							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.1
1984/85	37.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.3	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.5	56.3	127.2	156.8
1984/85	23.7							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,400	450	1,180
1984/85	1,389							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,900	3,975	4,925
1984/85	520							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.0	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	225	450	460
1984/85	197							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	18	5	480	560
1984/85	160							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1983/84 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,100	2,160
				1,294				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	65.0	67.0
				39.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, March 12, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.60	883.5	82.0	854.4	205.0	24.0
1969/70	548.5	1.62	886.6	89.1	903.6	188.0	20.8
1970/71	538.7	1.65	889.9	101.0	930.5	147.5	15.8
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.7	1091.4	171.0	15.6
1978/79	571.4	2.10	1200.5	164.8	1177.6	193.1	16.6
1979/80	570.1	2.05	1165.9	185.4	1185.2	173.8	14.7
1980/81	578.3	2.03	1172.9	202.9	1182.4	164.3	14.0
1981/82	590.3	2.07	1221.0	199.9	1187.2	198.2	16.7
1982/83 4/	578.8	2.18	1263.5	189.8	1227.1	234.6	19.2
1983/84 5/	564.5	2.08	1171.7	192.9	1244.4	162.0	13.1
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.3	84.3	20.9
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.85	423.7	86.0	443.8	80.8	18.4
1980/81	237.1	1.87	442.4	94.1	442.6	80.6	18.1
1981/82	240.4	1.87	450.4	101.3	445.5	85.5	19.4
1982/83 4/	239.8	2.00	480.8	98.2	469.4	96.9	21.0
1983/84 5/	228.6	2.13	487.4	100.0	482.3	102.0	21.3
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	547.9	89.9	16.4
1969/70	330.7	1.74	576.6	39.0	576.3	90.2	15.7
1970/71	331.7	1.74	576.2	46.0	593.2	73.2	12.3
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	628.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.9	692.1	86.7	12.5
1978/79	342.5	2.20	753.7	92.8	747.4	92.2	12.4
1979/80	341.7	2.17	742.2	99.4	741.4	93.0	12.5
1980/81	341.3	2.14	730.5	108.8	739.8	83.7	11.4
1981/82	349.9	2.20	770.6	98.6	741.6	112.7	15.1
1982/83 4/	339.0	2.31	782.7	91.6	757.7	137.7	18.1
1983/84 5/	336.0	2.04	684.3	92.9	762.1	60.0	7.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	12.9	272.2	22.1	8.1
1981/82	145.2	2.84	412.5	280.6	11.8	281.5	21.1	7.5
1982/83 5/	140.7	2.98	419.9	285.9	12.1	290.3	16.8	5.8
1983/84 6/	144.6	3.03	438.0	297.8	11.7	298.4	16.1	5.4

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.8	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1079.1	89.5	1046.7	221.7	21.2
1969/70	679.9	1.60	1088.1	97.3	1103.3	206.6	18.8
1970/71	671.3	1.64	1103.6	109.6	1144.9	165.2	14.4
1971/72	681.2	1.76	1196.4	109.8	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1336.3	171.3	1337.8	193.8	14.4
1978/79	715.5	2.05	1464.2	176.8	1436.2	220.9	15.5
1979/80	711.5	2.00	1423.3	198.1	1447.1	197.1	13.6
1980/81	722.7	2.00	1443.9	215.9	1454.6	186.4	12.9
1981/82	735.6	2.04	1501.6	211.7	1468.7	219.3	14.9
1982/83 4/	719.6	2.15	1549.4	201.9	1517.4	251.4	16.6
1983/84 5/	709.1	2.07	1469.5	204.6	1542.8	178.1	11.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug. 2	154	142	192	159	155	147
Sept. 6	159	152	191	159	151	147
Oct. 4	155	139	188	155	149	148
Nov. 1	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/
14	149	126 2/	181	148	134	131 3/
21	149	126 2/	180	147	136	127 3/
28	149	126 2/	181	146	138	128 3/
Mar. 6	155	126 2/	185	151	146	130 3/

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A
14	190.00	N/A	196.50 3/	147.00	N/A
21	189.50	N/A	197.00 3/	148.50	N/A
28	192.50	N/A	193.00 3/	152.00	N/A
Mar. 6	193.75	N/A	195.00 3/	157.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-5-84 February 14, 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-3-84, March 9, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-5-84, March 12, 1984.

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FOREIGN USE OF GRAIN FOR FEED
EXCLUDING THE USSR
(1,000 TONS)

Marketing Year	Wheat	Coarse Grains	Total Wheat & Coarse Grains
1969/70	26.3	163.4	189.7
1970/71	28.5	165.6	194.1
1971/72	31.2	181.0	212.2
1972/73	32.3	184.8	217.1
1973/74	29.9	197.0	226.9
1974/75	31.7	197.5	229.2
1975/76	27.1	206.3	233.4
1976/77	30.4	212.7	243.1
1977/78	30.1	220.6	250.1
1978/79	33.9	236.4	270.3
1979/80	31.1	244.2	275.3
1980/81	33.7	246.9	280.6
1981/82	34.7	249.2	283.9
1982/83	37.8	250.5	288.3
1983/84 1/	43.4	243.3	286.7

1/ Projected.

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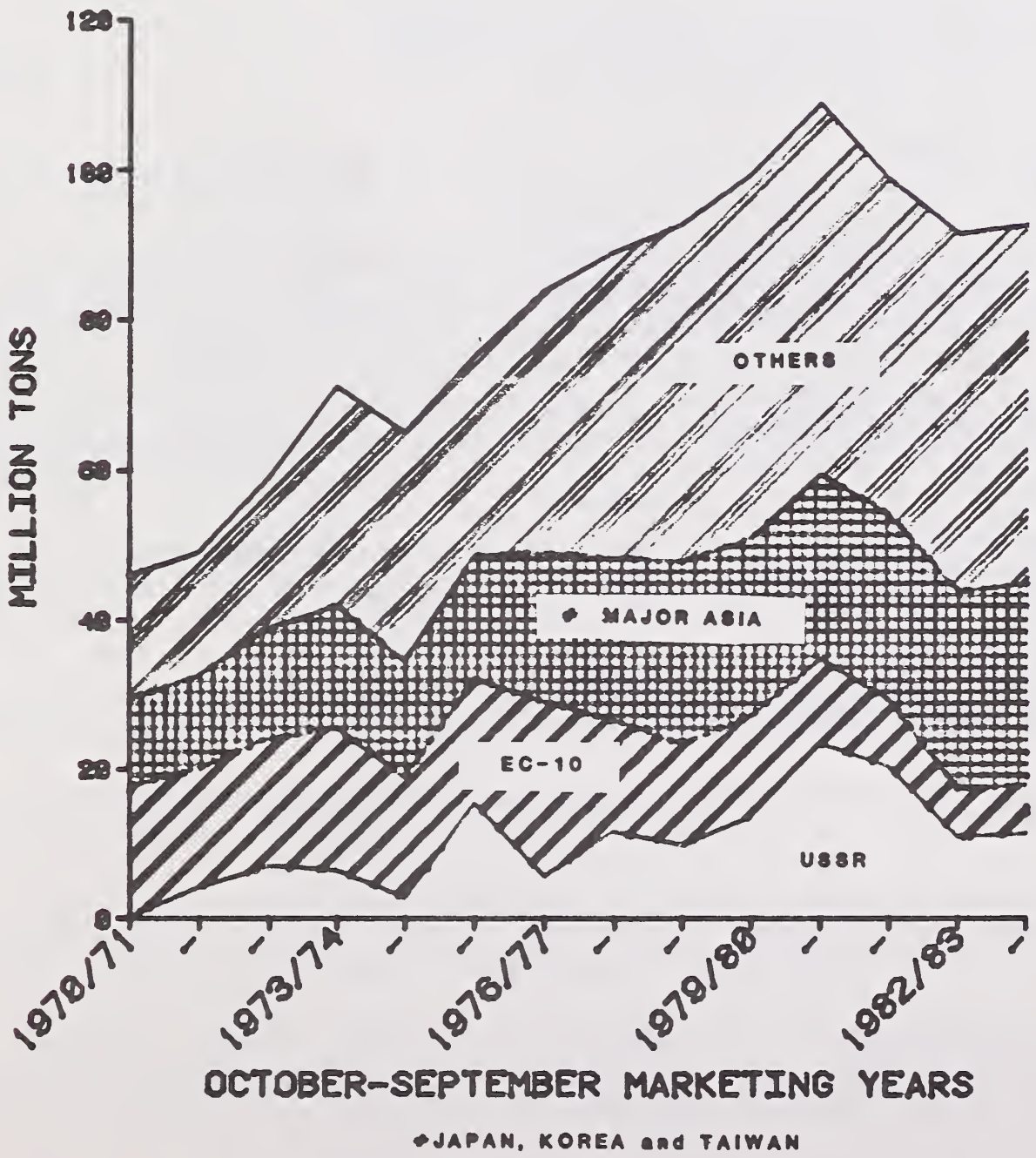
April 1984

WORLD GRAIN SITUATION/OUTLOOK

WORLD COARSE GRAIN IMPORTS



Supporting data on page 10.

WORLD GRAIN SITUATION/OUTLOOK
April 11, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Uncertainty in coarse grain markets has heightened over the month, dominating the world grain situation. The world coarse grain market continues to experience near-term tightness as the USSR has returned aggressively to the market and South African import needs are forecast at a record level. In addition, weather has reduced the expected Argentine corn harvest, but recent decisions by the European Community (EC) seem likely to add significantly to the world's swelling supplies of exportable feed wheat. World wheat trade continues to creep towards the record 1981/82 level, as upward revisions in import estimates for a number of countries more than offset some significant reductions. Purchases by India and Nigeria continue to highlight an otherwise quiet world rice market.

Significant developments affecting the world supply and demand situation over the past month include:

--A reduction in forecast Argentine corn production and exports.

--Significant USSR coarse grain purchases--up to 2 million tons each from the United States and Argentina. Increased buying activity has resulted in a half-million-ton increase in the Soviet October/September corn import forecast.

--The reported signing of a grain/oilseed supply agreement between Argentina and Mexico.

--Continued South African corn purchases over the month, with reports indicating that South Africa is also considering purchasing other grains to meet feed demand.

--A 1-million-ton reduction in China's wheat import forecast, better reflecting current commitment levels and marking the smallest imports since 1979/80.

--Significant upward revisions in wheat import estimates for some of the major Middle Eastern importers, as additional data on shipments become available.

--Larger feed wheat supplies for export, as the EC moves to sell 1 million tons of denatured feed wheat into the world's coarse grain market.

--Continued Korean purchasing of feed wheat, with total purchases now approaching a half-million-tons.

--Additional Indian rice purchases, as they attempt to maintain stock and supply levels. India could be the world's third largest rice importer in 1984, with expected imports the largest since 1966.

--Nigeria's recent decision to purchase rice on a government to government basis has resulted in the first significant purchase of white rice from Pakistan and has considerably strengthened the world white rice market.

WHEAT

World wheat trade is forecast to reach nearly 101 million tons, approaching the 1981/82 record level. Over the month, the world wheat situation was characterized by continued heavy export movement from Argentina and Australia. Mounting evidence of exceptionally large imports by Iran and Iraq was only partially offset by lower than expected Chinese purchases. Australia has continued to export feed wheat and the EC has decided to attempt to move significant quantities of feed wheat into the world market.

Major Importers

China's July-June 1983/84 import estimate was reduced a million tons to 10 million, based on shipments to date and commitments for the remaining portion of 1983/84. This reduction was justified, despite China's return to the world wheat market for 200,000 tons of U.S. new crop soft red winter wheat. The Soviet Union also returned to the wheat market purchasing around 200,000 tons of EC wheat. Some reports indicate this wheat may actually be for delivery to Poland. Mexico's 1983/84 wheat import estimate was lowered to reflect sales already completed, as reports indicate that a larger than expected 1983 crop has limited 1983/84 import requirements.

Significant upward adjustments were made in the Iranian and Iraqi import estimates to reflect commitments to date to these countries from major exporters. Korea's purchase of an additional 150,000 tons of Australian feed wheat over the month brings its feed wheat purchases to nearly 500,000 tons, prompting an increase in the Korean total wheat import forecast. A review of shipments to date also resulted in upward revisions in import estimates for Indonesia and Venezuela.

Major Exporters Outside the United States

Total Australian, Argentine and Canadian wheat exports for July-June 1983/84 are expected to reach 41.5 million tons, an increase of about 700,000 tons from last month's forecast. This increase is due to the heavy Argentine shipping program in the December-March period. Argentine wheat shipments have remained heavy despite reports of port congestion and shipping delays. Shipments of new crop wheat in December-March are running nearly 300,000 tons above last season's heavy pace for the same period. The bulk of Argentina's exportable wheat is expected to be shipped by June. Consequently, July-June 1983/84 movement is expected to reach at least 9 million tons. Argentine exports for the December-November 1983/84 marketing year remain forecast at 7.6 million tons.

Australian wheat shipments continued heavy through March, with January-March exports well over a million tons above average movement for that quarter in recent representative years. July-June 1983/84 exports could exceed the currently forecast 11 million tons; however, in the past, Australia has had difficulty sustaining heavy export movement over a long period of time. During the past month, Australia has improved its sales position with additional sales of downgraded wheat to Korea and Bangladesh; total Australian feed wheat sales to Korea may have reached about 450,000 tons and total Australian General Purpose (AGP) commercial wheat sales to Bangladesh have reached about 400,000 tons. In addition, reports indicate that South Africa is considering purchases of up to a million tons of feed wheat, possibly from Australia, to supplement its large corn import requirements.

The pace of Canadian wheat shipments continued to slow and August-March marketing year movement is now at the same level as last year. Earlier this season exports were running as much as a million tons ahead of the previous year's pace; however, the gap steadily narrowed in the December-March period. Canadian April-June wheat shipments will have to equal last year's strong pace if the 21.5-million-ton annual forecast is to be reached.

The European Community

In a move that could mean expanding wheat exports, reports indicate that the Community has decided to sell 750,000 tons of denatured bread wheat from intervention stocks and 250,000 tons of denatured free market bread wheat into the export market as feed wheat. Exports of the denatured wheat for feeding will not be counted against the EC's self-imposed limit of 13 million tons of commercial exports of bread-making wheat and flour, according to Community sources. Therefore, total EC wheat exports could be 5-10 percent above the current 16-million-ton forecast (which includes aid shipments, durum and durum products), if the EC is successful in selling denatured wheat as feed. In the prevailing tight world feedgrain market, the Community might find markets for feed wheat in Spain, South Africa and some North African countries, as well as the USSR and East Europe, which traditionally use large quantities of feed wheat.

The decision to export denatured wheat for feed has been taken as a result of: (1) the slow progress in the current program to sell 2 million tons of wheat from intervention stocks for domestic use as animal feed (only 800,000 tons sold thus far) and the need to find an alternative way to reduce domestic stocks to more desirable levels; (2) the relatively low subsidy cost in light of current high feed grain prices and the still strong dollar (3) the increasing likelihood of another record wheat harvest; and (4) the good prospects for a normal barley crop (in contrast to the poor crop in 1983), which would mean reduced domestic demand for wheat in feed rations from the unusually high 1983/84 level.

U.S. Trade Prospects

The recent average weekly U.S. wheat export pace, if maintained for the balance of the year, points to exports of at least the 38.1 million tons currently forecast. Importers are starting to shift their attention to new crop supplies as recent reports of export sales have increasingly been for new crop wheat. The lower U.S. wheat loan rate for the 1984 crop, large 1983/84 carryover stocks and prospects for continued large competitor supplies, combined with the probable lack of substantial growth in world import demand, could result in another marketing year of depressed wheat prices and intense competition for export markets.

COARSE GRAINS

Forecast world coarse grain trade for October-September 1983/84 remains virtually unchanged from last month's estimate of just below 93 million tons. A higher forecast Soviet corn import level largely offsets reduced imports in a number of other countries, which continued to substitute wheat for feedgrains in animal rations. Strong import demand for U.S. corn, combined with lower Argentine corn crop prospects, are likely to further strengthen prices and could intensify pressure on available exportable U.S. supplies.

Major Importers

Recent continued Soviet corn purchases suggest a higher import level for October-September 1983/84. This increase may reflect Soviet expectations of higher prices later in the season. In addition, Soviet corn demand may be higher than earlier anticipated, as domestic corn procurements apparently fell short of last year's level, despite an improved crop. The Soviet import forecast was consequently raised 500,000 tons, largely offsetting expected lower corn import demand in other markets. The most notable shifts towards wheat feeding and reduced corn demand are projected for the EC, Spain and Korea.

The recently reported Mexican agreement to purchase grain/oilseeds from Argentina may indicate more of a shift in Mexican coarse grain imports from corn to sorghum than earlier expected. Apparently, the supply agreement calls for 1-1.5 million tons of grains/oilseeds annually for the next several years. Although terms and quantities are not clear, the agreement represents a significant Mexican attempt to diversify supplies away from the United States. Mexico has already purchased nearly 400,000 tons of sorghum, 100,000 tons of wheat (reportedly for feed) and 180,000 tons of sunflowerseed for CY 1984 delivery from Argentina. Apparently, these sales will be against the current agreement. Additional 1984 grain purchases, most likely sorghum, from Argentina in 1984 are possible. In past years, Mexico had purchased significant quantities of Argentine sorghum but virtually no Argentine corn.

Major Exporters Outside the United States

Coarse grain exports from Argentina, Australia, Canada, South Africa and Thailand are projected at just under 27 million tons, a marginal decline from last month's forecast. The decline is due to expectations of a reduced Argentine corn crop. Apparently, Argentine planted corn area was somewhat smaller than earlier expected, and continued rainfall has reduced expected yields. Argentine corn output is now forecast at 9.4 million tons, 600,000 tons below last month's estimate.

Argentina generally does not carry over grain, so expected production changes directly impact on forecast exports. Argentina's corn export forecast for the March-February 1984/85 marketing year was dropped to 6 million tons, the same as last season. With the bulk of Argentine coarse grains normally shipped during the April-September period, the Argentine October-September 1983/84 export forecast is expected to only be marginally affected by the reduced corn crop. Total Argentine coarse grain exports are forecast to reach about a million tons above 1982/83 exports.

Barring labor difficulties, Argentina is not expected to have any unusual problems in exporting coarse grain this season. The Agricultural Attache in Buenos Aires reports that, despite reports of shipping delays and port congestion, current conditions are actually better than last season. Less wheat is expected to move in the April-June period than last year, freeing capacity to handle heavy coarse grain shipments; and the Mitre Channel, which handles about 50 percent of Argentine bulk exports, is reportedly deeper than at this time last year.

South Africa has continued purchasing corn over the month, but apparently is considering imports of other grains to partially substitute for the estimated 3.5 million tons of corn imports required for the May-April 1984/85 period. South Africa utilizes 7-7.5 million tons of corn annually, about half of which is for human consumption. Reports indicate that South Africa is looking into importing other grains for feed and is considering up to a million tons of feed wheat and/or barley. Negotiations had been under way with Australia; however, no decision to import these grains has yet been announced.

The European Community

Under the EC's recently approved agricultural price package, domestic support (intervention) prices will decline 1 percent in 1984/85 for corn, barley, feed wheat and medium-quality bread wheat. Although that reduction is not likely to be a sufficient disincentive to the upward trend in grain production, the EC Commission hopes to make wheat more competitive as a feed in the domestic market.

Toward that objective, the EC Commission hopes to lower the domestic wheat market price by paying only the minimal-quality bread wheat price for intervention purchases, rather than the medium-quality price normally paid during the 3-month intervention stock purchase period. That pricing change would narrow the gap between support prices for feedgrains and minimum-quality bread wheat. This could stimulate some shifts from feedgrains to wheat used for feed but increase pressures to export more barley.

U.S. Trade Prospects

Further tightening of exportable U.S. corn supplies is possible because of: (1) stronger import demand caused by lower Argentine export availabilities; (2) continued strong pace of U.S. shipments to date; and (3) expectations of continued Soviet buying. However, the export pace may slow somewhat should higher prices cause increased shifting to relatively less expensive coarse grains and feed wheat.

Rice

World rice production in 1983/84 is now projected at 439 million tons, up one million tons over last month's estimate and sharply above the estimated 419.7 million tons produced in 1982/83. Production gains in many importing countries should keep CY 1984 rice imports below the 11.9 million tons exported in 1983. World rice trade in 1984 is now forecast at 11.7 million tons, unchanged from last month's forecast. However, recent sales activity has led to significant changes in the forecasts among a number of key exporters and importers.

Major Importers

Nigeria's recent purchase of 180,000 tons of white rice from Pakistan and a letter of intent for an additional 400,000 tons of parboiled and white rice from Thailand suggest a significant increase in import demand, possibly a result of the drought in northern Nigeria. The 1984 import projection for Nigeria has been raised accordingly to 775,000 tons. Continued heavy buying activity by Bangladesh and India, despite improved domestic production, has led to sharp increases in projected imports for those countries as well. Indian rice imports are forecast to reach 675,000 tons in 1984. On the downside, the continued absence of South Korea and Peru from the market underlies the reductions in projected imports for each. Korea, however, is still expected to eventually make further purchases in order to maintain adequate stocks of quality rice. The current good harvest in Brazil and large carryover stocks in Sri Lanka have also led to lower projected imports.

Major Exporters Outside the United States

Thailand's export movement (up 24 percent over last year) and sales commitments (up 45 percent) continue to run well ahead of last year's pace, when exports totaled 3.7 million tons. As a result, Thailand's 1984 export projection has been raised to a record 3.85 million tons. China's export forecast has likewise been raised, reflecting the recent sale of rice to the Ivory Coast and larger sales to Eastern Europe. Given the prospect of a smaller-than-anticipated 1984 rice crop due to cooler weather, Australia's export forecast for 1984 has also been lowered to 400,000 tons. Japan's 1984 export projection has been lowered again, reflecting the continued drawdown of surplus rice stocks, as 1983/84 production was disappointing and is expected to fall short of domestic consumption for the fourth consecutive year.

U.S. Trade Prospects

The recent large Nigerian rice commitments from Pakistan and Thailand and the prolonged absence of Korea from the U.S. market continue to place downward pressure on U.S. rice exports. Accordingly, both the 1983/84 August-July marketing year and 1984 calendar year export forecasts have been lowered to 2.0 million tons.

1984 WINTER GRAIN CONDITIONS IN THE NORTHERN HEMISPHERE OUTSIDE THE UNITED STATES *

Winter grains account for about 30 percent of combined world wheat and coarse grain production and nearly two-thirds of the world wheat crop. In the Northern Hemisphere, excluding the United States, winter grains account for roughly one-half of all wheat and coarse grains produced each year. Northern Hemisphere winter grain area for harvest in 1984, was above that for last year. Growing conditions during the fall and winter have been mostly favorable with overall yield prospects showing an improvement over last year's crops, but on average not as good as the yields which were achieved in 1982. In 1983, China, India, Pakistan and the Middle East had record or near-record winter grain production; however, unfavorable growing conditions reduced winter grain yields in the USSR, Western Europe, North Africa, Turkey, Mexico and parts of Eastern Europe. Winter grain conditions in the Northern Hemisphere for harvest in 1984 are summarized below:

Soviet Union: Soviet 1984 winter grain prospects are better than a year ago. Planting was done on time and with generally better soil moisture conditions than a year earlier, the winter has been generally mild and winterkill losses should be no more than average. Concern continues, however, about less than optimal soil moisture in parts of the Central Black Soil Zone, eastern Ukraine, Volga Valley and North Caucasus, which comprise nearly half of the Soviet winter wheat area.

China: Winter grain production is not expected to reach last year's record level, despite a 2 percent increase in area. Spring rains are needed to boost presently low soil moisture levels throughout most of the North China Plain for the development of the non-irrigated wheat; last year China received timely rains in March, greatly benefitting the winter grains. However, most of the winter wheat is irrigated and in good condition.

Mexico: Winter grain production prospects are improved over last season, when heavy rains at planting resulted in widespread flooding and loss of area and production. Winter wheat area is up 13 percent from last year, though unusually warm temperatures last month during the sensitive flowering stage of wheat, may have reduced yield prospects.

India and Pakistan: Indian winter wheat production in 1984/85 was benefitted by weather, whereas Pakistan's winter wheat output may not reach last season's record. Area sown to winter grains in India is up marginally over last year's record, and conditions are generally favorable as beneficial rains provided a good moisture supply for the predominantly rain-fed winter grain producing regions. Winter grain area in Pakistan is about the same as last year's record area, but yield prospects are down from last year, due to considerably below normal fall and winter rains.

Western Europe: Very favorable winter grain production is expected across most of Western Europe. Winter grain area is estimated to be 3-4 percent greater than last year, with plantings up in France (3 percent), Federal Republic of Germany (3 percent), Denmark (50 percent) and the United Kingdom (8-10 percent). Conditions are generally favorable over most of Western Europe, due to generous pre-season and early season rains and a relatively mild winter.

Eastern Europe: Above normal winter precipitation has improved soil moisture conditions and production prospects throughout Eastern Europe, except in parts of southern Poland, southern German Democratic Republic, Czechoslovakia and Hungary where conditions remain mostly fair to poor. Considerable replanting of poorly developed winter grains to spring and summer crops will probably take place in these areas if above average rains are not realized during the next several weeks. Generally, winter grain sowings are 3-4 percent above last year.

North Africa: Above average winter grain production in 1984/85 is expected in Tunisia and Algeria, while crop prospects in Morocco are expected to fall below average. Planting intentions were up over last year, and timely rains throughout the region promoted favorable early crop development. Winter precipitation was near to above normal in eastern Algeria and Tunisia; however, a dryer than normal winter caused poor crop development in western Algeria and Morocco.

Turkey and the Middle East: Turkish grain crops experienced unfavorable fall and winter weather conditions. The autumn and winter were rather dry in most parts of the grain producing area, and spring rains are critically important to improve overall winter grain yield prospects. Elsewhere in the Middle East, including Jordan, Iraq, Israel, Lebanon and Jordan, conditions are mostly unfavorable due to below normal fall and winter rains.

*This report is based on information received through March. For further information contact Andrew C. Aaronson, Foreign Production Estimates Division (202) 382-8875.

WORLD COARSE GRAIN IMPORTS
MILLION TONS

Year	Others	Major Asia *	EC-10	USSR	TOTAL
1970/71	16.5	11.8	17.4	.3	46.0
1971/72	16.4	12.5	15.8	4.3	49.0
1972/73	20.2	14.7	17.1	7.0	59.0
1973/74	29.0	16.5	19.0	6.5	71.0
1974/75	30.4	15.5	16.3	2.7	64.9
1975/76	26.4	16.6	16.5	15.6	75.1
1976/77	34.9	19.9	23.3	5.7	83.8
1977/78	40.7	21.7	14.8	11.7	88.9
1978/79	45.1	24.3	13.5	9.9	92.8
1979/80	48.5	23.8	13.3	13.8	99.4
1980/81	49.5	24.7	11.1	23.5	108.8
1981/82	44.6	24.9	8.8	20.4	98.6
1982/83	47.8	26.5	6.3	11.0	91.6
1983/84	48.0	26.9	6.3	11.5	92.7

* Japan, Korea, and Taiwan; October-September marketing year.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS 1)						
SELECTED EXPORTERS 2)	53.7	59.9	62.0	61.1	67.9	68.3
WEST EUROPE	16.7	23.5	21.3	23.2	21.2	21.3
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	5.8	7.5	9.0	10.8	9.1	9.2
TOTAL NON-US	76.8	91.4	92.8	95.8	98.7	99.4
U.S. 3)	108.6	111.5	107.2	93.9	94.2	94.2
WORLD TOTAL	185.2	202.9	199.9	189.6	192.8	193.5
IMPORTS						
WEST EUROPE	30.1	28.2	28.5	21.5	23.2	22.7
USSR	25.9	39.5	39.9	31.2	31.0	31.5
JAPAN	23.9	24.5	23.4	24.5	24.7	24.7
EAST EUROPE	17.6	16.1	12.5	9.3	8.7	8.7
CHINA	10.8	14.6	14.6	15.5	11.5	10.5
OTHERS	76.9	80.0	81.0	87.5	93.7	95.3
WORLD TOTAL	185.2	202.9	199.9	189.6	192.8	193.5
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	92.5	105.1	113.9	107.1	118.8	118.3
WEST EUROPE	146.8	159.6	148.7	161.3	153.1	153.8
USSR 6)	171.3	178.7	152.0	172.0	183.0	183.0
EAST EUROPE	91.1	96.0	95.2	106.7	99.7	100.7
CHINA	145.8	139.4	140.4	154.4	174.0	174.0
OTHERS	222.2	231.1	245.2	230.7	239.1	239.7
TOTAL NON-US	869.7	909.9	895.5	932.2	967.7	969.4
U.S.	296.8	263.0	325.1	331.2	204.0	204.0
WORLD TOTAL	1166.5	1172.9	1220.6	1263.3	1171.7	1173.4
UTILIZATION 4) 7)						
WEST EUROPE	163.2	160.8	159.1	157.8	158.4	158.5
USSR 6)	214.4	214.2	200.5	204.0	209.5	209.5
CHINA	156.7	154.1	154.9	170.1	185.5	184.5
OTHERS	468.5	484.9	492.4	498.2	502.1	503.3
TOTAL NON-US	1002.8	1014.0	1006.9	1030.1	1055.5	1055.8
U.S.	182.7	168.3	180.1	196.6	188.9	188.9
WORLD TOTAL	1185.5	1182.4	1187.1	1226.8	1244.4	1244.7
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.8	103.0	98.0	94.5	100.4	101.9
USSR: STKS CHG	-13.0	-2.0	-4.0	-1.0	3.0	3.0
U.S.	77.3	61.6	100.2	140.2	61.6	61.6
WORLD TOTAL	174.1	164.6	198.2	234.7	162.0	163.4

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS 1)						
CANADA	15.0	17.0	17.6	21.2	21.5	21.5
AUSTRALIA	14.9	10.6	11.0	8.1	11.0	11.0
ARGENTINA	4.8	3.9	4.3	7.5	8.3	9.0
SUBTOTAL	34.7	31.5	32.9	36.8	40.8	41.5
EC-10	10.4	14.7	15.5	15.5	16.0	16.0
USSR	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.2	5.5	3.6	5.5	4.6	4.8
TOTAL NON-US	48.8	52.2	52.5	58.4	61.9	62.8
U.S. 3)	37.2	41.9	48.8	39.9	38.1	38.1
WORLD TOTAL	86.0	94.1	101.3	98.3	100.0	100.9
IMPORTS						
EC-10	5.3	4.5	4.7	3.8	4.3	4.0
USSR	12.1	16.0	19.5	20.2	20.0	20.0
JAPAN	5.6	5.8	5.6	5.8	5.6	5.6
EAST EUROPE	6.1	5.9	6.3	4.3	4.1	4.1
CHINA	8.9	13.8	13.2	13.0	11.0	10.0
OTHERS	48.1	48.1	52.0	51.2	55.0	57.2
WORLD TOTAL	86.0	94.1	101.3	98.3	100.0	100.9
PRODUCTION 5)						
CANADA	17.2	19.2	24.8	26.8	26.9	26.9
AUSTRALIA	16.2	10.9	16.4	8.9	21.4	21.4
ARGENTINA	8.1	7.8	8.3	14.5	11.7	11.7
EC-10	48.8	55.1	54.4	59.8	59.1	59.2
USSR 6)	90.2	98.2	80.0	86.0	78.0	78.0
EAST EUROPE	27.6	34.6	30.6	34.7	34.6	34.9
CHINA	62.7	55.2	59.6	68.4	81.0	81.0
INDIA	35.5	31.8	36.3	37.5	42.5	42.5
OTHERS	59.9	65.1	63.4	67.3	66.2	66.3
TOTAL NON-US	366.2	377.8	373.8	403.9	421.4	421.9
U.S.	58.1	64.6	76.2	76.5	66.0	66.0
WORLD TOTAL	424.3	442.4	450.0	480.4	487.4	487.9
UTILIZATION 7)						
U.S.	21.3	21.1	23.3	25.4	32.1	32.1
USSR 6)	114.8	114.7	102.0	105.7	94.5	94.5
CHINA	71.6	69.0	72.8	81.4	92.0	91.0
OTHERS	236.4	237.8	247.4	256.6	263.7	264.7
TOTAL NON-US	422.8	421.5	422.2	443.8	450.2	450.2
WORLD TOTAL	444.1	442.6	445.5	469.2	482.3	482.3
END STOCKS 8)						
TOTAL FOREIGN 9)	56.6	54.0	53.7	54.7	64.2	64.4
USSR: STKS CHG	-13.0	-1.0	-3.0	0.0	3.0	3.0
U.S.	24.5	26.9	31.7	41.9	37.8	37.8
WORLD TOTAL	81.1	80.9	85.4	96.7	102.0	102.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
CANADA	3.8	5.5	7.2	7.1	6.8	6.8
AUSTRALIA	4.1	2.3	3.4	0.9	4.0	4.0
ARGENTINA	5.3	14.2	10.3	11.6	13.0	12.8
SOUTH AFRICA	3.5	4.1	4.7	2.3	0.1	0.1
THAILAND	2.2	2.4	3.5	2.4	3.2	3.2
SUBTOTAL	19.0	28.4	29.1	24.3	27.1	26.8
WEST EUROPE	5.6	7.0	4.8	5.9	3.8	3.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.4	3.9	6.4	7.2	5.9	6.0
TOTAL NON-U.S.	28.0	39.3	40.3	37.4	36.8	36.6
U.S. 3)	71.4	69.6	58.4	54.0	56.1	56.1
WORLD TOTAL	99.4	108.8	98.7	91.4	92.9	92.7
IMPORTS						
WEST EUROPE	22.7	21.4	21.5	16.2	16.8	16.5
USSR	13.8	23.5	20.4	11.0	11.0	11.5
JAPAN	18.3	18.6	17.9	18.7	19.1	19.1
EAST EUROPE	11.5	10.2	6.1	5.0	4.6	4.6
CHINA	2.0	0.8	1.4	2.5	0.5	0.5
OTHERS	31.1	34.2	31.3	37.9	40.9	40.4
WORLD TOTAL	99.4	108.8	98.7	91.4	92.9	92.7
PRODUCTION 5)						
CANADA	18.9	22.1	26.0	26.7	21.3	21.3
AUSTRALIA	6.2	5.2	6.6	3.8	9.3	9.3
ARGENTINA	10.6	21.0	18.4	18.2	19.3	18.7
SOUTH AFRICA	11.7	15.3	8.8	4.5	4.5	4.6
THAILAND	3.6	3.5	4.7	3.8	4.3	4.3
WEST EUROPE	91.2	95.0	87.9	93.1	85.6	86.0
USSR 6)	81.1	80.5	72.0	86.0	105.0	105.0
EAST EUROPE	63.4	61.4	64.5	72.0	65.1	65.8
CHINA	83.1	84.2	80.8	86.0	93.0	93.0
OTHERS	133.6	143.7	151.9	134.3	138.8	139.5
TOTAL NON-U.S.	503.4	532.1	521.6	528.3	546.3	547.5
U.S.	238.7	198.4	249.0	254.6	138.0	138.0
WORLD TOTAL	742.2	730.5	770.6	782.9	684.3	685.5
UTILIZATION 7)						
U.S.	161.4	147.2	156.8	171.2	156.8	156.8
USSR 6)	99.5	99.5	98.5	98.3	115.0	115.0
CHINA	85.1	85.1	82.1	88.7	93.5	93.5
OTHERS	395.4	408.0	404.1	399.4	396.8	397.1
TOTAL NON-U.S.	580.0	592.5	584.7	586.4	605.3	605.6
WORLD TOTAL	741.4	739.8	741.5	757.6	762.1	762.4
END STOCKS 8)						
TOTAL FOREIGN 9)	40.3	49.0	44.3	39.8	36.2	37.4
USSR: STKS CHG	0.0	-1.0	-1.0	-1.0	0.0	0.0
U.S.	52.7	34.7	68.5	98.3	23.7	23.7
WORLD TOTAL	93.0	83.7	112.8	138.0	60.0	61.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD RICE S&D TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 MAR13	CAL 1984 APR11
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.5	0.6
JAPAN	0.7	0.8	0.3	0.3	0.2	0.1
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.7	3.8
OTHERS	3.6	3.7	3.4	3.0	3.1	3.0
TOTAL NON-US	9.8	10.0	9.3	9.6	9.6	9.7
U.S.	3.0	3.0	2.5	2.3	2.1	2.0
WORLD TOTAL	12.7	13.0	11.8	11.9	11.7	11.7
IMPORTS 2)						
EC-10	0.9	1.1	1.2	1.0	1.0	0.9
INDONESIA	2.0	0.5	0.3	1.2	0.8	0.7
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.3	0.1
NIGERIA	0.4	0.7	0.7	0.7	0.7	0.8
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.2	7.4	7.5
WORLD TOTAL	12.7	13.0	11.8	11.9	11.7	11.7
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.3
AUSTRALIA	0.6	0.7	0.9	0.5	0.8	0.8
BANGLADESH	19.1	20.8	20.5	21.3	22.5	22.2
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.5	13.9	14.8
CHINA	143.8	139.9	144.0	161.2	163.0	163.0
EC-10	1.3	1.1	1.0	1.1	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	85.6	85.5
INDONESIA	26.3	29.7	32.8	34.1	34.3	34.5
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.2	5.3	5.2
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.1	59.9	59.3	59.6
TOTAL NON-US	371.4	392.2	404.3	412.8	433.5	434.5
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.5	419.7	438.0	439.0
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.6	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	113.6	113.6
INDIA	45.9	53.3	54.1	48.4	55.1	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.6	24.7
KOREA, REP.	5.8	5.4	5.4	5.3	5.4	5.4
OTHERS	75.5	79.1	82.8	83.5	82.4	82.7
TOTAL NON-US	260.1	270.1	279.2	288.2	296.3	296.8
U.S.	1.8	2.1	2.2	2.0	2.2	2.2
WORLD TOTAL	261.9	272.2	281.4	290.3	298.4	298.9
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.3	0.2
INDIA	7.0	6.5	5.0	3.0	5.5	5.5
INDONESIA	0.8	1.8	2.3	1.7	1.6	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.5	1.4
THAILAND	1.1	1.1	1.3	0.8	0.8	0.7
OTHERS	12.5	9.9	9.2	7.1	5.1	5.5
TOTAL FOREIGN	22.5	21.5	19.6	14.4	14.8	15.0
U.S.	0.8	0.5	1.6	2.3	1.3	1.4
WORLD TOTAL	23.3	22.1	21.2	16.7	16.1	16.4

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
ARGENTINA	3.5	9.0	4.9	6.4	6.6	6.4
SOUTH AFRICA	3.3	3.9	4.7	2.3	0.1	0.1
THAILAND	2.1	2.1	3.3	2.2	3.0	3.0
OTHERS	3.3	3.4	5.2	6.9	5.2	5.2
TOTAL NON-U.S.	12.1	18.4	18.1	17.9	14.9	14.7
U.S. 3)	61.8	59.7	49.9	47.5	48.3	48.3
WORLD TOTAL	73.9	78.2	68.0	65.4	63.2	62.9
IMPORTS						
MEXICO	3.9	3.8	0.6	4.1	3.4	3.3
EC-10	12.2	10.3	7.6	4.9	4.8	4.6
USSR	9.6	15.1	13.4	6.5	8.0	8.5
JAPAN	12.1	13.9	13.3	14.5	13.8	13.8
EAST EUROPE	8.5	7.6	4.8	3.4	2.7	2.7
CHINA	1.9	0.8	1.2	2.4	0.4	0.4
TAIWAN	2.5	2.6	2.6	3.3	3.2	3.2
KOREA, REP.	2.1	2.3	2.8	3.6	3.1	2.9
SPAIN	3.8	5.1	5.6	4.0	4.5	4.3
PORTUGAL	2.5	2.9	2.2	2.2	2.0	2.0
OTHERS	14.8	13.8	14.1	16.4	17.2	17.2
WORLD TOTAL	73.9	78.2	68.0	65.4	63.2	62.9
PRODUCTION 5)						
BRAZIL	20.2	22.6	22.9	19.5	20.5	20.5
MEXICO	9.2	10.4	12.5	7.0	9.3	9.3
ARGENTINA	6.4	12.9	9.6	9.0	10.0	9.4
SOUTH AFRICA	10.8	14.6	8.4	4.1	4.0	4.0
THAILAND	3.3	3.2	4.3	3.4	4.0	4.0
EC-10	18.1	17.5	18.4	19.8	19.3	19.3
USSR 6)	8.4	9.5	8.0	13.5	16.2	16.2
EAST EUROPE	34.5	29.7	32.2	36.3	31.8	32.6
CHINA	60.0	62.6	59.2	60.3	66.3	66.3
OTHERS	51.6	55.4	57.3	54.6	55.2	55.5
TOTAL NON-U.S.	222.5	238.4	232.9	227.6	236.6	237.0
U.S.	201.7	168.8	208.3	212.3	106.8	106.8
WORLD TOTAL	424.2	407.2	441.2	439.9	343.4	343.8
UTILIZATION 7)						
WEST EUROPE	41.5	38.9	39.7	37.6	35.5	35.4
USSR 6)	22.9	21.3	25.3	19.8	22.6	22.6
JAPAN	11.8	13.7	13.6	14.2	14.0	14.0
CHINA	62.0	63.4	60.3	62.9	66.7	66.7
OTHERS	143.9	154.2	147.2	145.6	146.5	147.1
TOTAL NON-U.S.	282.1	291.4	286.1	280.2	285.2	285.7
U.S.	131.9	123.9	129.3	140.5	125.1	125.1
WORLD TOTAL	414.1	415.3	415.3	420.7	410.3	410.8
END STOCKS 8)						
TOTAL FOREIGN 9)	17.4	24.2	20.9	15.9	15.5	15.4
U.S.	41.1	26.3	55.4	79.8	13.2	13.2
WORLD TOTAL	58.5	50.5	76.4	95.6	28.7	28.6

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WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
AUSTRALIA	0.6	0.5	1.1	0.3	0.8	0.8
ARGENTINA	1.6	4.9	5.2	4.9	6.1	6.1
OTHERS	1.1	1.2	1.2	1.2	1.5	1.5
TOTAL NON-U.S.	3.4	6.6	7.6	6.5	8.4	8.4
U.S.	8.3	7.7	6.3	5.4	5.7	5.7
WORLD TOTAL	11.6	14.3	13.9	11.9	14.1	14.1
IMPORTS						
USSR	1.4	4.0	2.9	2.3	2.0	2.0
JAPAN	4.5	3.0	3.0	2.7	3.5	3.5
MEXICO	2.3	3.2	0.9	3.3	2.3	2.4
VENEZUELA	0.2	0.5	0.9	0.3	0.5	0.5
TAIWAN	0.4	0.7	0.8	0.6	0.7	0.7
KOREA, REP.	0.0	0.0	0.4	0.2	0.3	0.3
SPAIN	0.7	0.3	1.5	0.2	0.4	0.6
PORTUGAL	0.0	0.2	0.2	0.2	0.2	0.2
SAUDI ARABIA	0.6	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.4	0.5	0.4	0.3	0.6	0.6
OTHERS	1.1	1.2	1.9	0.9	2.6	2.4
WORLD TOTAL	11.6	14.3	13.9	11.9	14.1	14.1
PRODUCTION 5)						
AUSTRALIA	0.9	1.2	1.3	1.0	1.7	1.7
ARGENTINA	3.0	7.1	8.0	8.0	8.3	8.3
SOUTH AFRICA	0.7	0.5	0.3	0.2	0.3	0.4
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	2.0	3.8	4.0	2.8	4.5	4.5
INDIA	11.6	10.4	12.1	10.7	12.0	12.0
CHINA	7.6	6.8	6.7	9.5	10.1	10.1
NIGERIA	3.8	3.8	3.7	3.8	2.7	2.7
SUDAN	2.4	2.1	3.4	1.9	2.0	2.0
OTHERS	7.3	7.4	7.5	7.0	6.8	6.8
TOTAL NON-U.S.	39.6	43.5	47.2	45.2	48.6	48.7
U.S.	20.5	14.7	22.3	21.4	12.3	12.3
WORLD TOTAL	60.1	58.2	69.5	66.6	60.9	60.9
UTILIZATION 7)						
U.S.	12.6	8.0	11.3	13.4	11.7	11.7
USSR	0.5	2.8	3.4	2.9	1.5	1.5
CHINA	7.6	6.8	6.7	9.5	10.1	10.1
MEXICO	4.3	5.2	6.9	6.0	5.9	6.0
JAPAN	5.2	3.3	3.6	2.8	3.5	3.5
OTHERS	30.4	31.3	33.8	30.5	33.5	33.4
WORLD TOTAL	60.7	57.4	65.8	65.0	66.2	66.2
END STOCKS 8)						
TOTAL FOREIGN	3.8	5.6	4.6	3.5	3.3	3.3
U.S.	3.7	2.8	7.5	10.1	5.0	5.0
WORLD TOTAL	7.5	8.3	12.1	13.6	8.3	8.3

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN MILLIONS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
CANADA	3.0	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	2.9	1.5	2.1	0.5	2.6	2.6
EC-10	3.2	4.6	3.5	4.2	2.5	2.5
OTHERS	1.0	2.2	2.0	2.1	1.6	1.6
TOTAL NON-U.S.	10.0	12.4	13.2	12.8	12.3	12.2
U.S.	1.2	1.8	2.0	1.0	2.0	2.0
WORLD TOTAL	11.3	14.2	15.2	13.8	14.3	14.2
IMPORTS						
EC-10	0.9	0.6	1.1	1.2	1.7	1.7
USSR	2.3	4.0	3.6	2.2	1.0	1.0
JAPAN	1.4	1.5	1.5	1.3	1.5	1.5
EAST EUROPE	2.0	2.1	1.2	1.5	1.6	1.6
SAUDI ARABIA	1.0	1.6	2.7	2.6	2.5	2.5
SPAIN	0.5	0.0	0.7	1.6	1.5	1.5
OTHERS	3.2	4.4	4.4	3.4	4.4	4.3
WORLD TOTAL	11.3	14.2	15.2	13.8	14.3	14.2
PRODUCTION 5)						
CANADA	8.5	11.3	13.7	14.1	10.6	10.6
AUSTRALIA	3.7	2.7	3.4	1.8	5.0	5.0
EC-10	39.9	41.4	39.3	41.3	35.9	36.1
USSR	47.9	43.4	37.5	41.0	54.5	54.5
CHINA	7.5	7.6	7.4	8.0	8.0	8.0
EAST EUROPE	15.6	16.6	16.0	17.4	15.3	14.9
OTHERS	28.8	32.8	28.7	29.8	29.0	29.5
TOTAL NON-U.S.	151.9	155.7	146.2	153.4	158.3	158.7
U.S.	8.3	7.9	10.4	11.4	11.3	11.3
WORLD TOTAL	160.2	163.6	156.6	164.8	169.6	170.0
UTILIZATION 7)						
WEST EUROPE	51.6	52.0	48.2	49.6	48.6	48.4
USSR	50.6	47.5	42.8	44.0	57.6	57.6
EAST EUROPE	18.5	18.3	17.1	17.8	17.5	17.2
OTHERS	37.0	38.8	40.5	41.9	41.0	40.8
TOTAL NON-U.S.	157.6	156.6	148.6	153.4	164.7	164.0
U.S.	8.2	7.6	8.2	9.0	11.2	11.2
WORLD TOTAL	165.8	164.2	156.8	162.3	175.9	175.2
END STOCKS 8)						
TOTAL FOREIGN	13.8	14.4	13.9	14.8	10.3	11.4
U.S.	4.2	3.0	3.3	4.9	3.0	3.0
WORLD TOTAL	18.0	17.4	17.2	19.7	13.3	14.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
UNITED STATES	37198	41936	48776	39939	38100	38100
CANADA	15000	17000	17618	21223	21500	21500
ARGENTINA	4750	3910	4305	7501	8300	9000
AUSTRALIA	14950	10605	10983	8093	11000	11000
EC-10	10400	14700	15484	15500	16000	16000
O. W. EUROPE	716	1863	971	1777	1385	1535
EAST EUROPE	1085	2465	1950	2335	1830	1830
USSR	500	500	500	500	500	500
TURKEY	440	530	337	573	500	500
OTHER COUNTRIES	961	606	364	853	885	920
WORLD TOTAL	86000	94115	101288	98294	100000	100885
IMPORTS						
EC-10	5270	4480	4675	3750	4300	4000
O. W. EUROPE	2147	2248	2313	1501	2140	2150
EAST EUROPE	6089	5939	6305	4305	4080	4080
JAPAN	5599	5840	5577	5795	5600	5600
CHINA	8865	13789	13200	13000	11000	10000
USSR	12125	16000	19500	20200	20000	20000
EGYPT	5200	5600	5800	5348	6300	6300
ALGERIA	1959	2294	2294	2320	2700	2700
MOROCCO	1613	1960	2228	1330	2250	2250
NIGERIA	1350	1400	1550	1500	1500	1500
TUNISIA	856	610	626	695	1100	1100
LIBYA	424	485	529	449	500	500
SUDAN	340	392	557	428	450	450
MEXICO	1005	1235	900	100	900	570
BRAZIL	4769	3893	4470	3600	4400	4400
CHILE	909	1098	959	1164	1000	1000
PERU	947	853	924	1006	1000	1000
VENEZUELA	860	800	830	826	800	1000
ECUADOR	287	304	312	325	340	350
BOLIVIA	199	261	151	202	250	250
CUBA	1156	1202	1500	1100	1150	1150
COLOMBIA	649	341	555	574	750	750
ISRAEL	524	414	450	625	500	500
JORDAN	355	300	310	335	335	335
LEBANON	366	360	345	373	375	375
SAUDI ARABIA	1374	777	682	700	400	400
SYRIA	521	511	294	430	935	935
YEMEN, AR	425	430	450	450	450	450
IRAN	1187	1896	1377	1405	1500	2500
IRAQ	2300	1366	1600	1800	2400	2800
MALAYSIA	422	431	544	541	550	550
VIETNAM	837	618	566	600	600	600
BANGLADESH	2055	993	1111	1500	1400	1400
INDONESIA	1518	1295	1529	1485	1600	1700
PAKISTAN	554	305	400	396	480	480
TURKEY	0	0	748	50	200	300
INDIA	2	50	2265	3700	2500	2500
SRI LANKA	753	503	438	495	570	570
KOREA, REP.	1845	2095	1868	1880	2300	2500
PHILIPPINES	825	874	860	940	800	800
TAIWAN	703	571	673	737	700	700
KOREA, DPR	226	368	398	200	500	500
SINGAPORE	407	300	180	200	200	200
SUBTOTAL	79817	85481	92843	88360	91805	92195
OTHER COUNTRIES	4550	5164	5374	5295	5659	5744
UNACCOUNTED 1)	1633	3470	3071	4639	2536	2946
WORLD TOTAL	86000	94115	101288	98294	100000	100885

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1979/80 - 1983/84
(IN THOUSANDS OF METRIC TONS)

	1979/80	1980/81	1981/82	1982/83	1983/84 MAR13	1983/84 APR11
EXPORTS						
UNITED STATES	71384	69583	58381	53984	56065	56065
CANADA	3838	5510	7222	7086	6800	6800
ARGENTINA	5332	14159	10328	11561	13000	12750
AUSTRALIA	4097	2274	3355	910	4000	4000
EC-10	4986	5615	4100	5100	3000	3000
O. W. EUROPE	607	1342	720	820	800	750
EAST EUROPE	1844	2058	2148	3266	2870	2870
USSR	0	0	0	0	0	0
THAILAND	2234	2363	3495	2423	3200	3200
SOUTH AFRICA	3473	4074	4701	2300	100	100
SUBTOTAL	97795	106978	94450	87450	89835	89535
OTHER COUNTRIES	1576	1855	4215	3963	3050	3140
WORLD TOTAL	99371	108833	98665	91413	92885	92675
IMPORTS						
EC-10	13305	11099	8806	6300	6500	6300
O. W. EUROPE	9419	10351	12696	9929	10250	10200
EAST EUROPE	11505	10162	6148	5012	4630	4650
JAPAN	18254	18643	17866	18685	19100	19100
CHINA	1954	850	1445	2548	500	500
USSR	13808	23500	20400	11000	11000	11500
EGYPT	874	1020	1350	1516	1900	1700
ALGERIA	460	393	559	640	1025	1025
MOROCCO	123	260	427	116	200	200
TUNISIA	348	350	377	169	300	300
SOUTH AFRICA	0	44	130	767	3000	3000
CANADA	1085	1293	904	750	600	600
MEXICO	6338	7080	1633	7422	5800	5800
BRAZIL	1842	1700	118	116	600	550
CHILE	499	363	345	234	265	265
PERU	427	437	555	446	540	540
VENEZUELA	1647	1841	1653	1298	1550	1350
JAMAICA	169	150	159	166	175	175
CUBA	440	475	475	500	500	500
COLOMBIA	359	179	302	304	470	280
ISRAEL	1107	1190	1166	1166	1400	1430
LEBANON	338	216	255	225	225	225
SAUDI ARABIA	1780	2560	3980	3898	4000	4000
SYRIA	489	310	275	225	150	150
IRAN	790	905	870	1649	1200	1200
IRAQ	425	350	425	489	550	550
MALAYSIA	617	725	794	885	900	900
INDONESIA	63	34	2	198	25	50
KOREA, REP.	2086	2351	3149	3849	3600	3400
PHILIPPINES	94	359	301	556	300	300
TAIWAN	3372	3662	3871	4292	4350	4350
SINGAPORE	711	787	1956	902	1600	1600
SUBTOTAL	94728	103639	93392	86252	87205	86690
OTHER COUNTRIES	3592	4114	3951	4611	5040	5042
UNACCOUNTED 1)	1051	1080	1322	550	640	943
WORLD TOTAL	99371	108833	98665	91413	92885	92675

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 MAR13	CAL 1984 APR11
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2100	2000
ARGENTINA	107	110	92	75	120	120
AUSTRALIA	321	335	530	296	475	400
BURMA	675	674	701	750	800	800
CHINA	1116	583	460	550	550	600
TAIWAN	261	92	307	530	375	375
EC-10	804	651	823	841	788	747
EGYPT	178	134	22	21	35	50
GUYANA	81	78	35	45	40	40
INDIA	423	1143	633	165	175	175
JAPAN	653	795	318	321	200	150
KOREA, DPR	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1300	1300
PHILIPPINES	231	83	0	40	0	0
THAILAND	2700	3049	3620	3700	3700	3850
URUGUAY	165	215	227	189	225	225
VIETNAM	33	5	15	140	250	250
SUBTOTAL	11990	12325	11364	11542	11383	11332
OTHER COUNTRIES	741	642	445	371	351	391
WORLD TOTAL	12731	12967	11809	11913	11734	11723
IMPORTS						
BANGLADESH	168	34	296	64	125	240
BRAZIL	239	142	124	400	175	150
CANADA	99	99	108	115	120	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	291	314	296	296
EC-10	889	1092	1155	1006	969	949
INDIA	1	70	10	310	625	675
INDONESIA	2040	543	332	1175	750	700
IRAQ	379	350	369	474	440	440
IRAN	507	583	475	680	680	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	216	250	150
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	317	403	352	450	450
MEXICO	128	66	16	0	125	125
NIGERIA	394	686	666	711	675	775
PERU	250	103	63	127	100	50
PORTUGAL	20	128	110	110	30	70
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SOUTH AFRICA	126	134	146	164	165	165
SRI LANKA	189	168	217	157	190	150
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
USSR	694	1283	859	400	450	450
VIETNAM	135	140	95	30	13	38
SUBTOTAL	9476	10637	8297	9034	8783	8828
OTHER COUNTRIES	2763	2684	2785	2798	2791	2798
UNACCOUNTED 1)	492	-354	727	81	160	97
WORLD TOTAL	12731	12967	11809	11913	11734	11723

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & O
WHEAT AND COARSE GRAINS
MARKET YEARS 1975/76 - 1983/84
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	TRADE YR 1/	- - EXPORTS - - MKT YR	TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1975/76	27.8	3.63	101.0	38.6	21.9	26.9	13.0	69.5	117.7	12.8
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83 2/	27.9	4.71	131.4	26.1	10.0	36.1	20.6	68.6	116.5	18.6
1983/84 3/	27.3	4.50	123.0	26.4	10.3	33.8	19.0	69.8	118.4	15.8
WHEAT										
1975/76	11.4	3.53	40.2	12.0	5.4	14.5	8.6	9.4	40.0	7.7
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83 2/	12.8	4.67	59.8	9.3	3.8	21.1	15.5	15.1	44.5	11.3
1983/84 3/	12.9	4.57	59.2	9.8	4.0	20.8	16.0	20.1	50.1	9.2
COARSE GRAINS 4/										
1975/76	16.4	3.70	60.8	26.6	16.5	12.4	4.4	60.1	77.8	5.1
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83 2/	15.1	4.74	71.6	16.8	6.3	15.0	5.1	53.4	72.0	7.4
1983/84 3/	14.4	4.44	63.9	16.6	6.3	13.0	3.0	49.7	68.3	6.6

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1976/77	29.7	3.18	94.5	14.8	3.8	11.0	103.3	1.8
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83 3/	28.8	3.70	106.7	9.3	5.6	3.7	108.4	0.9
1983/84 4/	29.3	3.44	100.7	8.7	4.7	4.0	104.3	0.5
WHEAT								
1976/77	10.4	3.37	35.0	6.0	2.4	3.6	37.8	0.7
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83 3/	9.4	3.69	34.7	4.3	2.3	2.0	36.6	-0.1
1983/84 4/	9.8	3.56	34.9	4.1	1.8	2.3	36.6	0.3
COARSE GRAINS 5/								
1976/77	19.3	3.08	59.5	8.8	1.3	7.5	65.5	1.1
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83 3/	19.4	3.71	72.0	5.0	3.3	1.7	71.8	1.0
1983/84 4/	19.5	3.38	65.8	4.6	2.9	1.8	67.6	0.1

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1976/77 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1976/77	120.3	1.76	211.9	10.3	3.0	7.3	208.2	11.0
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83 3/	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 4/	112.8	1.62	183.0	30.0	0.5	29.5	209.5	3.0
WHEAT								
1976/77	59.5	1.63	96.9	4.6	1.0	3.6	92.5	8.0
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83 3/	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 4/	50.4	1.55	78.0	20.0	0.5	19.5	94.5	3.0
COARSE GRAINS 5/								
1976/77	60.9	1.89	115.0	5.7	2.0	3.7	115.7	3.0
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83 3/	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 4/	62.4	1.68	105.0	10.0	0.0	10.0	115.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1976/77	62.4	1.94	120.9	3.2	0.0	3.1	124.0	0.0
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83 3/	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 4/	59.2	2.94	174.0	10.5	0.0	10.5	184.5	0.0
WHEAT								
1976/77	28.4	1.77	50.4	3.2	0.0	3.2	53.5	0.0
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83 3/	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 4/	28.6	2.83	81.0	10.0	0.0	10.0	91.0	0.0
COARSE GRAINS 5/								
1976/77	34.0	2.07	70.5	0.0	0.0	-0.0	70.5	0.0
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83 3/	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 4/	30.6	3.04	93.0	0.5	0.0	0.5	93.5	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1971/72 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1971/72	7.9	1.83	14.4	4.8	13.7	13.7	15.9
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83 3/	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 4/	13.7	1.96	26.9	5.1	21.5	21.5	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1971/72	7.1	1.21	8.6	2.9	8.7	7.8	1.6
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83 3/	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 4/	12.6	1.70	21.4	3.3	11.0	13.0	7.5
ARGENTINA (MARKETING YEAR DEC/NOV)							
1971/72	4.3	1.32	5.7	4.4	1.3	1.6	0.4
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83 3/	7.3	1.98	14.5	4.4	7.5	9.8	1.0
1983/84 4/	6.8	1.71	11.7	4.5	9.0	7.6	0.6
TOTAL COMPETITORS							
1971/72	19.3	1.49	28.7	12.0	23.7	23.1	17.8
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.8	34.7	33.8	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83 3/	31.4	1.60	50.2	13.7	36.8	38.5	13.4
1983/84 4/	33.1	1.81	60.0	12.9	41.5	42.1	18.4
U.S. (MARKETING YEAR JUN/MAY)							
1971/72	19.3	2.28	44.1	23.4	16.9	16.3	26.8
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83 3/	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 4/	24.9	2.65	66.0	32.1	39.1	38.1	37.8
TOTAL U.S. AND COMPETITORS							
1971/72	38.6	1.88	72.8	35.4	40.6	39.4	44.6
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83 3/	63.4	2.00	126.7	39.1	76.8	79.6	55.3
1983/84 4/	58.0	2.17	126.0	45.0	79.6	80.2	56.2

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1976 - 1983
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)							
(76) 1977/78		2532	3.28	8300	3401	6377	5231	183
(77) 1978/79		2660	3.65	9700	3533	6200	5916	434
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6411	5765	545
(82) 1983/84 1/		2970	3.03	9000	3370	6400	6029	146
(83) 1984/85 2/		2850	3.30	9400	3500		6000	46
SOUTH AFRICA	CORN (MAY/APR)							
(76) 1977/78		4453	2.18	9727	6553	2788	2525	1636
(77) 1978/79		4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80		4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81		4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82		4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83		4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84 1/		4065	1.00	4075	7263	100	285	350
(83) 1984/85 2/		3953	1.01	4000	7300		250	300
THAILAND	CORN (JUL/JUN)							
(76) 1976/77		1285	2.08	2675	653	1920	2116	48
(77) 1977/78		1205	1.39	1677	477	1366	1217	31
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1108	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83 1/		1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 2/		1900	2.11	4000	1135	3000	3000	162
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(76) 1977/78		2377	2.78	6600	2579	4390	4122	121
(77) 1978/79		2254	3.19	7200	2417	3956	4652	252
(78) 1979/80		2117	3.07	6500	2856	1611	3755	141
(79) 1980/81		1279	2.31	2960	1585	4860	1494	22
(80) 1981/82		2100	3.38	7100	2050	5216	4940	132
(81) 1982/83		2510	3.19	8000	2500	4940	5544	88
(82) 1983/84 1/		2519	3.18	8000	2700	6150	5259	129
(83) 1984/85 2/		2450	3.37	8250	2600		5750	29
AUSTRALIA	GRAIN SORGHUM (APR/MAR)							
(76) 1977/78		532	1.80	956	372	158	490	153
(77) 1978/79		394	1.81	714	456	596	231	180
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	408	1145	856	123
(81) 1982/83		649	2.03	1317	354	320	1031	55
(82) 1983/84 1/		698	1.41	986	831	750	200	10
(83) 1984/85 2/		845	2.03	1716	501		1100	125
AUSTRALIA	BARLEY (DEC/NOV)							
(76) 1976/77		2321	1.23	2847	933	1911	1943	248
(77) 1977/78		2803	0.85	2383	1315	1236	1117	199
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2482	1.49	3703	1310	2900	2824	102
(80) 1980/81		2451	1.09	2682	1290	1540	1306	188
(81) 1981/82		2685	1.28	3450	1822	2075	1756	60
(82) 1982/83 1/		2454	0.73	1798	1348	500	450	57
(83) 1983/84 2/		3123	1.60	5000	1250	2650	2800	1007
CANADA	BARLEY (AUG/JUL)							
(76) 1976/77		4354	2.41	10513	6459	3782	3600	3218
(77) 1977/78		4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81		4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83 1/		5189	2.71	14074	7655	6045	5330	5250
(83) 1983/84 2/		4461	2.38	10616	7500	5500	6000	2366

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1983/84

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.6	94.3	139.4	188.9
1984/85	61.6							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.1
1984/85	37.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.3	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.5	56.3	127.2	156.8
1984/85	23.7							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. TOTAL GRAINS
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1983/84

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,400	450	1,180
1984/85	1,389							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,900	3,975	4,925
1984/85	520							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.0	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	225	450	460
1984/85	197							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	10	100	340	515
1984/85	137							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	18	5	480	560
1984/85	160							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.3	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.7	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	1	1	15	25
1984/85	9							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1983/84 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301 1,400	3,234	25	2,000	2,160

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5 42.9	0.7	62.0	67.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, April 11, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	532.7	1.32	701.6	90.0	702.5	165.7	23.6
1964/65	539.4	1.38	743.0	87.0	741.5	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.2	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.60	883.5	82.0	854.4	205.0	24.0
1969/70	548.5	1.62	886.6	89.1	903.6	188.0	20.8
1970/71	538.7	1.65	889.9	101.0	930.5	147.5	15.8
1971/72	546.3	1.79	980.0	101.0	959.6	167.9	17.5
1972/73	540.3	1.76	953.4	126.0	988.7	132.4	13.4
1973/74	561.5	1.86	1042.7	133.9	1038.4	136.1	13.1
1974/75	562.2	1.76	988.3	129.2	1000.1	122.9	12.3
1975/76	573.7	1.75	1001.5	141.8	1001.9	122.4	12.2
1976/77	576.9	1.95	1125.5	147.0	1070.6	178.0	16.7
1977/78	572.2	1.90	1084.9	161.7	1091.4	171.0	15.6
1978/79	571.4	2.10	1200.5	164.8	1177.6	193.1	16.6
1979/80	570.2	2.05	1166.5	185.4	1185.5	174.1	14.7
1980/81	578.0	2.03	1172.9	202.9	1182.4	164.6	14.0
1981/82	588.5	2.07	1220.6	200.0	1187.1	198.2	16.7
1982/83 4/	576.8	2.19	1263.3	189.7	1226.8	234.7	19.2
1983/84 5/	563.2	2.08	1173.4	193.6	1244.7	163.4	13.2
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.3	84.3	20.9
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.5	1.86	424.3	86.0	444.1	81.1	18.4
1980/81	236.8	1.87	442.4	94.1	442.6	80.9	18.2
1981/82	239.7	1.88	450.0	101.3	445.5	85.4	19.3
1982/83 4/	239.1	2.01	480.4	98.3	469.2	96.7	21.0
1983/84 5/	227.8	2.14	487.9	100.9	482.3	102.2	21.3
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	326.4	1.43	467.6	34.0	462.5	97.9	21.2
1964/65	323.5	1.46	472.6	35.0	479.5	90.9	19.0
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.2	15.7
1968/69	326.8	1.69	552.6	37.0	547.9	89.9	16.4
1969/70	330.7	1.74	576.6	39.0	576.3	90.2	15.7
1970/71	331.7	1.74	576.2	46.0	593.2	73.2	12.3
1971/72	333.5	1.89	629.1	49.0	615.4	87.0	14.2
1972/73	329.1	1.85	609.9	59.0	626.9	69.9	11.1
1973/74	344.5	1.94	669.7	71.0	673.0	65.9	9.8
1974/75	342.1	1.84	628.1	64.9	633.6	58.9	9.3
1975/76	348.3	1.85	645.0	75.1	645.6	58.3	9.0
1976/77	343.7	2.05	704.2	83.8	684.8	78.2	11.4
1977/78	345.2	2.03	700.7	88.9	692.1	86.7	12.5
1978/79	342.5	2.20	753.7	92.8	747.4	92.2	12.4
1979/80	341.7	2.17	742.2	99.4	741.4	93.0	12.5
1980/81	341.2	2.14	730.5	108.8	739.8	83.7	11.4
1981/82	348.8	2.21	770.6	98.7	741.5	112.8	15.1
1982/83 4/	337.7	2.32	782.9	91.4	757.6	138.0	18.1
1983/84 5/	335.4	2.04	685.5	92.7	762.4	61.2	8.0

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1983/84
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	229.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.0	272.2	22.1	8.1
1981/82	145.2	2.84	412.5	280.6	11.8	281.4	21.2	7.5
1982/83 5/	140.7	2.98	419.7	285.8	11.9	290.3	16.7	5.8
1983/84 6/	144.5	3.04	439.0	298.6	11.7	298.9	16.4	5.5

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1983/84
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	654.2	1.33	870.6	97.7	869.7	174.4	20.1
1964/65	664.7	1.39	923.9	95.3	919.3	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.8	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1079.1	89.5	1046.7	221.7	21.2
1969/70	679.9	1.60	1088.1	97.3	1103.3	206.6	18.8
1970/71	671.3	1.64	1103.6	109.6	1144.9	165.2	14.4
1971/72	681.2	1.76	1196.4	109.8	1178.4	183.3	15.6
1972/73	673.0	1.73	1163.0	134.4	1203.3	142.8	11.9
1973/74	698.1	1.82	1270.7	141.6	1264.3	148.6	11.7
1974/75	700.0	1.74	1214.7	136.5	1228.2	133.5	10.9
1975/76	716.3	1.74	1245.3	150.2	1237.1	141.7	11.5
1976/77	718.3	1.90	1362.3	157.6	1309.0	195.7	15.0
1977/78	715.6	1.87	1336.3	171.3	1337.8	193.8	14.4
1978/79	715.5	2.05	1464.2	176.8	1436.2	220.9	15.5
1979/80	711.5	2.00	1423.9	198.1	1447.4	197.4	13.7
1980/81	722.3	2.00	1443.9	215.9	1454.6	186.7	12.9
1981/82	733.8	2.05	1501.2	211.9	1468.5	219.4	14.9
1982/83 4/	717.6	2.16	1549.1	201.6	1517.1	251.4	16.6
1983/84 5/	707.7	2.08	1472.0	205.3	1543.6	179.8	11.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug. 2	154	142	192	159	155	147
Sept. 6	159	152	191	159	151	147
Oct. 4	155	139	188	155	149	148
Nov. 1	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/
14	149	126 2/	181	148	134	131 3/
21	149	126 2/	180	147	136	127 3/
28	149	126 2/	181	146	138	128 3/
Mar. 6	155	126 2/	185	151	146	130 3/
13	155	125	188	151	148	133 3/
20	154	127	188	150	151	132 3/
27	157	130	193	153	153	134 3/
Apr. 3	160	130	191	155	154	134 3/
10	158	145	188	153	152	145 3/

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A
14	190.00	N/A	196.50 3/	147.00	N/A
21	189.50	N/A	197.00 3/	148.50	N/A
28	192.50	N/A	193.00 3/	152.00	N/A
Mar. 6	193.75	N/A	195.00 3/	157.00	N/A
13	178.50 3/	N/A	196.00 3/	159.00	N/A
20	178.50 3/	N/A	197.00 3/	162.00	N/A
27	183.00 3/	N/A	198.50 3/	166.00	N/A
Apr. 3	185.00 3/	N/A	199.00	166.00	N/A
10	184.50	N/A	198.00	166.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-6-84 March 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-4-84, April 9, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-6-84, April 1984.

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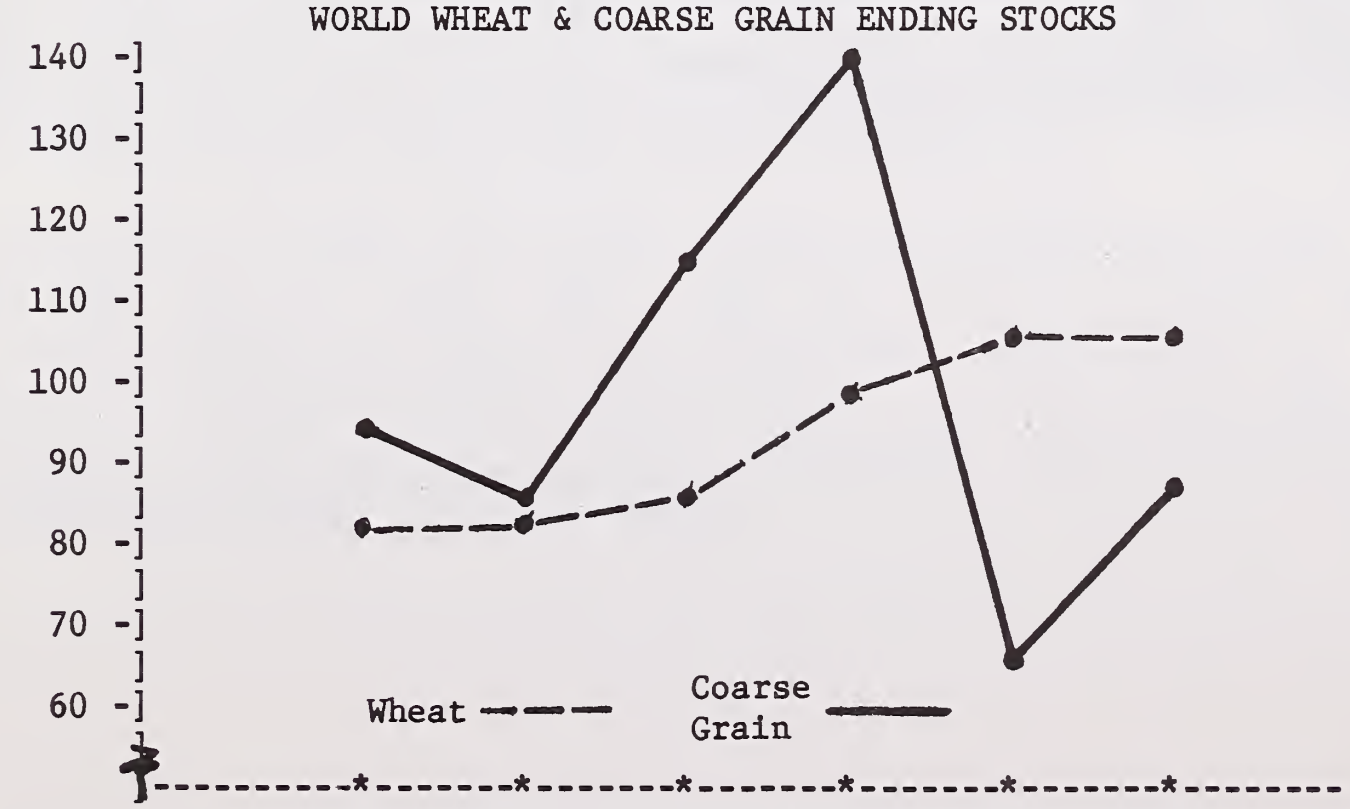
FG-8-84
May 1984

WORLD GRAIN SITUATION/OUTLOOK

WORLD WHEAT & COARSE GRAIN PRODUCTION

WORLD WHEAT & COARSE GRAIN TRADE

WORLD WHEAT & COARSE GRAIN ENDING STOCKS



WORLD GRAIN SITUATION/OUTLOOK
April 11, 1984

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WORLD GRAIN SITUATION/OUTLOOK

The early season outlook for 1984/85 world grain supply and demand is dominated by prospects for a more normal U.S. corn harvest and record global total grain production and utilization levels that will stimulate only a modest expansion in world trade volumes. Global wheat and coarse grain stocks are forecast to climb to the third highest level in history, with virtually all of the build-up occurring in coarse grains held by the United States, while world rice stocks are expected to decline further.

Significant factors behind the general outlook for 1984/85 include:

--Prospects for a near doubling of the U.S. corn crop and a resultant increase in export availabilities, domestic use and stocks.

--Continued large exportable wheat supplies.

--Movement toward a more normal wheat-feedgrain price relationship.

--Strong competition in the feed sector from large supplies of feed-quality wheat available from the European Community (EC) and Australia.

--Larger Soviet coarse grain imports as a result of lower crop prospects and expanding domestic use.

WHEAT

World wheat production in 1984/85 is expected to soar to a record of nearly 500 million tons. Production in the major exporting countries is expected to continue quite large, leading to another year of intense competition for import markets. The Soviet Union appears to be suffering some crop problems, although 1984 production is still expected to be well above last year's poor outturn. World wheat utilization is expected to increase again, approaching a record 500 million tons. Large supplies and a reduced U.S. loan rate are likely to result in lower wheat prices in 1984/85, stimulating some general increase in wheat use. In addition, wheat moving into feed channels, both in producing countries and in the export market is likely to continue heavy at least through the first half of the July-June 1984/85 year.

World wheat trade in July-June 1984/85 is expected to remain essentially unchanged from the current year level. Imports for 1984/85 by six of the world's major importers (Japan, China, USSR, Egypt, Brazil and India), which traditionally account for close to half of the world's wheat trade, are expected to be largely unchanged from this year. A projected sharp reduction in imports by India is expected to offset the forecast increase in China's wheat imports. With world wheat production about equal to consumption, world wheat stocks will remain relatively stable.

MAJOR IMPORTERS

No appreciable change in world import demand for wheat is expected in 1984/85. Adequate corn supplies should reduce feedgrain prices and result in less feed use of wheat. The lack of economic recovery in less-developed countries and foreign exchange constraints in a number of countries can be expected to restrain any significant increase in the quantity of wheat demanded during the coming year.

Chinese wheat imports for July-June 1984/85 are estimated at 12 million tons, up 2 million tons from the reduced level of 1983/84. The estimate reflects basic agreement level purchases from Australia and Canada and the assurances by China that its commitments under the existing long-term agreement with the United States will be fulfilled. Soviet wheat imports are expected to remain at 20 million tons in 1984/85. India, a major importer for three consecutive years, is expected to import only half a million tons of wheat next season, due to prospects for an excellent crop, adequate foodgrain stock levels and an apparent intent to fill foodgrain import needs with rice purchases. Mexico and Brazil are expected to import wheat in quantities similar to those of 1983/84. Some North African countries are still experiencing weather problems, although Algeria and Tunisia should import less than in 1983/84 because of somewhat better wheat crops this year.

MAJOR EXPORTERS

Argentina, Australia and Canada

Collectively, Argentine, Australian and Canadian wheat exports for July-June 1984/85 are forecast to approach 43 million tons, about 1 million above record 1983/84 exports and an increase for the fourth consecutive season. Wheat area is expected to be maintained at the high levels of recent years and normal weather could produce an outturn of about 55 million tons, well above the 38 to 50-million-ton range of the 1980-82 period. Last season, nearly 61 million tons of wheat were produced by these countries. Despite the lower production forecast for 1984, near-record carryin stocks of about 19 million tons--the highest level since 1978--will intensify pressures to export.

Australia is not expecting a repeat of the phenomenal 1983 crop of 22 million tons, 4 million above the previous record. Despite expectations of larger area than last season, conditions to date point to a substantial crop of about 17 million tons. Australia continues to successfully market the huge 1983 crop, including a recent 400,000-ton sale of feed wheat to South Africa. Australia also has sustained a shipping pace of about 1.2 million tons a month since the beginning of the marketing year in October, despite a disappointingly slow start, with movement in January-March averaging 1.7 million a month. Both the July-June and October-September 1983/84 export forecasts have been raised a million tons to 12 and 14 million tons, respectively, reflecting continued heavy sales and shipments. A near-record 7 million tons of wheat is expected to be carried over into the 1984 season and continued aggressive marketing is expected to result in 14 million tons of exports in July-June 1984/85 and 14.5 million in the October-September period.

Argentine wheat area and production are expected to increase slightly in 1984. Weather, as always, will be a major determining factor of the size of the crop. Also, there have been a number of government programs announced this season to help expand production but may have only a limited impact this year. Argentine wheat exports for December-November 1983/84 and 1984/85 are both forecast at about 8 million tons. However, July-June 1983/84 exports are likely to reach 9.5 million tons, because of continued heavy late season shipments and the heavy 1982 crop movement during July-November 1983. July-November 1984 exports are anticipated to be lower, as a larger portion of total 1983 export availabilities are expected to move by June 1984. Argentine July-June 1984/85 exports are projected to reach about 8 million tons.

Canadian wheat production is forecast to reach about 26 million tons, somewhat below the 1982 and 1983 crops. Despite lowering 1984 initial payment levels to wheat producers, Canadian wheat area is expected to remain near last season's record level because the wheat payment apparently remains attractive relative to alternative crops. Additional area may be sown to wheat should dryness in the prairies persist. Canadian 1984/85 exports are forecast at 21 million tons, nearly the same level of the past two seasons. Unlike Argentina and Australia, Canada appears to be falling further behind in its wheat shipping program. Canadian wheat exports during August 1983 through April 28 are about 700,000 tons behind last season's pace for the same period. Even with a pick-up in export movement through June and July, Canada is not likely to match last season's export level of over 21 million tons. Canadian July-June 1983/84 wheat exports are now forecast at 20.5 million tons, 1 million below last month's forecast.

The European Community

The EC is expecting another record harvest as high support prices continue to encourage farmers to substitute higher yielding winter wheat varieties for lower yielding spring wheats, as well as shift acreage to wheat from other lower yielding grains and agricultural products. Efforts to utilize the large 1983 wheat harvest have been only partially successful. Although the Community will likely succeed in pulling intervention stocks down to more normal levels, substantial free stocks still overhang the market despite exceptionally high feeding rates in 1983/84. With a normal, i.e. larger, barley harvest in 1984, less wheat is likely to be used in feed rations, which will increase pressure to dispose of surplus wheat on the export market. The Community has already indicated it will increase its voluntary limit on commercial wheat and flour exports to 14 million tons from the 13 million tons in 1983/84. However, with prospects for a record harvest, large carryin stocks, and reduced domestic usage, internal market pressures could lead to additional disposal programs similar to the so-far unsuccessful denatured wheat export program recently initiated to help reduce 1983 stocks.

U.S. Trade Prospects

The estimate of U.S. July-June 1984/85 wheat exports--at 36.7 million--tons is the lowest export level since 1978/79 and the third consecutive decline. This also represents further erosion in the U.S. position in the world wheat market. Another year of large supplies, particularly in the major competitors, will lead to intense competition for U.S. export markets. In addition, world wheat import demand is expected to show no growth in 1984/85, intensifying competition among the exporters to clear exportable supplies.

COARSE GRAINS

The 1984/85 world coarse grain scenario is characterized by sharply higher world production, greater utilization, expanded trade and larger stock levels. World production is projected to reach a record 794 million tons, up 15 percent from 1983/84, due predominantly to expectations of more normal U.S. coarse grain crops. Record utilization is likely to evolve from increased availabilities in conjunction with a softening of world coarse grain prices as many countries return to normal consumption patterns. Likewise, world trade is expected to increase as a number of importers take advantage of more abundant market supplies to meet growing domestic needs and rebuild stocks.

World coarse grain trade in 1984/85 is forecast to increase to 95 million tons--up 3.5 million tons from this year's estimate--largely due to expanded Soviet import demand. Increased world demand for corn, particularly for larger exportable U.S. supplies, is expected to be partially offset by reduced demand for other feedgrains as prices revert toward more traditional relationships, with corn the preferred feed ingredient. Large exportable supplies of wheat, however, will likely continue to provide competition for feedgrains in key Asian markets, as well as the USSR and Eastern Europe, where large quantities of wheat are traditionally fed to livestock.

Forecast world coarse grain trade for October-September 1983/84, at nearly 91.5 million tons, is down slightly from last month's estimate. Import estimates have been lowered for several major importing countries as corn prices continue to firm, competition from wheat remains strong and purchases are deferred to 1984 crops.

MAJOR IMPORTERS

For 1984/85, world import demand is expected to increase by about 3.5 million tons over this season but will remain below levels prevalent only a few years ago. Most of the projected rise is attributable to increased Soviet imports--projected to be up 2 million tons to 14 million tons--resulting from a smaller anticipated crop and projected growth in the domestic livestock sector. Continued strong demand in major Asian markets such as Japan, Taiwan and Korea should help strengthen world feedgrain demand, although the aggressive marketing of competitively priced Australian feed wheat could continue to partially inhibit Korean feedgrain demand. Some reversal is expected in the four-year decline in East European coarse grain imports, as the need to rebuild stocks and a forecast pick-up in domestic use from the unusually low 1983/84 level should stimulate additional import demand. Conversely, import demand in the EC is likely to continue the long-term downward trend, as corn continues to be squeezed out of feed rations and prospects of a normal barley harvest virtually eliminate the need for 1984/85 barley imports.

Mexico continues to purchase sorghum this season to build stocks as spring crop prospects deteriorate from drought in northern producing areas. The unexpectedly large import demand for sorghum, however, could cause corn purchases to be deferred until 1984/85 when prices will likely be lower and present transportation problems have been solved. Forecast Chinese imports in 1983/84 are expected to be limited to business already done, with further corn purchases deferred until later in the year because of expectations of lower prices.

MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa and Thailand

Collectively, competitor coarse grain exports for October-September 1984/85 are forecast to fall somewhat below the 26-million-ton 1983/84 estimate. Overall 1984 production is expected to be about 5 million tons above the 1983 level, primarily because the South African crop is forecast to recover after several seasons of devastating drought. Canadian 1984 coarse grain production also is expected to increase from the drought-reduced 1983 crops and offset an Australian crop that is not expected to reach last year's record. Also, a slightly smaller Argentine crop is forecast.

Even with an improved South African corn crop, exports would not begin to move until May 1985. During the May-April 1985/86 marketing year, South Africa would only likely export about a million tons of corn as it builds up stock levels. Only a marginal quantity of this export forecast would fall into the October-September 1984/85 period. South Africa is expected to import roughly 2 million tons of corn during October-September 1984/85, before the new corn crop becomes available in April-May 1985. The South African October-September 1983/84 corn import forecast, currently at 2.8 million tons, was reduced somewhat to reflect some displacement due to purchases of Australian feed wheat. Total May-April 1984/85 corn imports are now forecast at just over 3 million tons.

Argentine October-September 1984/85 coarse grain exports are expected to fall somewhat below 1983/84 movement, despite relatively unchanged production forecasts. A larger than usual portion of the 1982 harvest was shipped during the October-February period, and the bulk of the 1983 harvest is expected to move by September 1984, before U.S. new crop supplies become available. Both these factors skew the October-September 1983/84 estimates upward. On the other hand, as less of the current crop will likely be shipped in October through February 1984/85, the October-September export forecast is skewed downward. The Argentine October-September 1983/84 export forecast was lowered this month, due to a reduction in expected sorghum output. Apparently, with about 60 percent of the sorghum harvested, yields have been below previous expectations.

Canadian coarse grain exports in October-September 1984/85 are expected to be down marginally as more normal corn exports only partially offset reduced rye sales. Canadian rye exports are forecast to fall from the record 1983/84 level, as anticipated larger U.S. corn supplies and softer world corn prices are expected to encourage importers to return to corn markets. Thai coarse grain exports are forecast to remain at 1983/84 levels.

Other Exporters

Although Syria and Turkey will be out of the Middle East barley export market, the EC, with prospects of a normal barley crop, should return strongly to the global export market. Recent price policy decisions by the Community will attempt to encourage greater use of wheat as feed, displacing barley and increasing pressure to export any barley surplus.

U.S. Trade Prospects

U.S. October-September 1984/85 coarse grain trade is forecast at 58 million tons, 2 million tons over the present estimate for 1983/84. Increased exportable supplies and potentially weaker prices are expected to stimulate import demand for U.S. corn from countries that had partically shifted 1983/84 feedgrain import needs to other, less-expensive feedgrains and wheat. With a more traditional price relationship between corn and other coarse grains, U.S. export prospects for sorghum will likely fall. Strong competition from other major exporters will also adversely affect barley export prospects.

RICE

The preliminary forecast for world production in 1984/85 is 448 million tons. Since 90 percent of the world's rice crop is produced in Asia, the primary focus of interest is on that part of the world. While it is too early to make specific projections for individual countries, the following observations can be made. Adequate rainfall and good growing conditions in China suggest a good early rice crop harvest in June-July; the early crop accounts for about one-third of total production. In India, timely rains benefited the rabi crop, but the size of the kharif crop is dependent on the southwest monsoon and nearly ideal conditions will be required to match last year's record output. Despite early flooding, subsequent favorable weather in Indonesia could result in an increase over last year's production. Burma, Malaysia and Thailand have all experienced good weather to date and the crop outlook in those countries is very good. Pakistan has also had favorable weather for planting of the October-November harvested crop.

WORLD RICE SUPPLY AND DEMAND
(MILLION METRIC TONS)

	1982/83 1/	1983/84 2/	1984/85 2/
Production (Rough)	419.8	445.1	447.8
of which U.S.	7.0	4.5	6.8
CY Trade (Milled)	12.0	11.8	11.7
of which U.S. Exports	2.2	2.0	2.0
Utilization (Milled)	290.3	303.2	305.5
of which U.S.	2.1	2.2	2.3
Ending Stocks (Milled)	16.8	16.3	15.5
of which U.S.	2.3	1.4	2.0

1/ Preliminary.
2/ Forecast.

World trade in calendar year 1985 is tentatively forecast at 11.7 million tons, slightly below the current forecast for 1984. With a larger rice crop in 1984/85, Indonesia's imports will likely be no higher than the current 1984 forecast level, and another good crop in India could reduce import needs for that country in 1985. Korea's import needs will also be limited if the 1984/85 crop reaches current expectations. Import demand in Africa is expected to continue to be restricted due to lack of foreign exchange and available credit. Despite an increase in world production, total 1984/85 consumption will probably again surpass production with the result that ending stocks will likely be drawn down to about 15.5 million tons.

World rice production in 1983/84 is now estimated at a record 445 million tons (rough basis), up 6.1 million tons from last month's estimate and sharply above the previous record crop produced in 1982/83. The change from last month's estimate mainly reflects a revised official estimate of China's rice production, which is now placed at 168.9 million tons. Smaller, offsetting changes were recorded for Argentina (up 100,000 tons) and Australia (down 80,000 tons). World rice trade is now projected to reach 11.8 million tons in calendar 1984, up slightly from last month's forecast, on the basis of small adjustments to the forecasts for several minor importers and exporters.

MAJOR IMPORTERS*

There were no changes in the import forecasts for the major importers during the past month. India is reported to be seeking additional purchases of rice from Thailand and Burma for delivery later in 1984, but it is probable that some part of any additional, large purchases would be carried over into calendar 1985.

MAJOR EXPORTERS*

There were also no changes in the forecasts for the major exporters during the past month. Although Thailand's current sales pace suggests even larger exports, it is unlikely that total 1984 exports will exceed the current projection of 3.9 million tons. Any increase beyond that would require a drawdown of stocks far below historical levels.

U.S. Trade Prospects

U.S. export prospects continue to be somewhat depressed, and the 1983/84 marketing year and 1984 calendar year export forecasts remain unchanged.

*NOTE: Information concerns MY 1983/84; detailed information on MY 1984/85 will not be available until July.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	
EXPORTS 1)						
SELECTED EXPORTERS 2)	59.9	62.0	61.1	68.1	68.6	± 4
WEST EUROPE	23.5	21.3	23.2	21.1	23.9	± 2
USSR	0.5	0.5	0.5	0.5	1.0	--
OTHERS	7.5	9.0	10.8	8.6	7.6	± 1
TOTAL NON-US	91.4	92.8	95.9	98.5	101.2	± 5
U.S. 3)	111.5	107.2	93.9	94.1	94.8	± 10
WORLD TOTAL	202.9	199.9	189.8	192.6	196.0	± 8
IMPORTS						
WEST EUROPE	28.2	28.5	21.5	21.4	21.1	± 5
USSR	39.5	39.9	31.2	31.5	34.0	± 5
JAPAN	24.5	23.4	24.5	24.8	25.3	± 1
EAST EUROPE	16.1	12.5	9.3	8.2	8.6	± 2
CHINA	14.6	14.6	15.5	10.2	13.0	± 1
OTHERS	80.0	81.0	87.7	96.5	94.0	± 5
WORLD TOTAL	202.9	199.9	189.8	192.6	196.0	± 8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	105.1	113.9	107.0	119.3	118.8	± 7
WEST EUROPE	159.6	148.7	161.7	153.8	163.3	± 7
USSR 6)	178.7	152.0	172.0	183.0	180.0	± 20
EAST EUROPE	96.0	95.2	106.6	100.6	100.0	± 3
CHINA	139.4	140.4	154.4	174.4	175.0	± 5
OTHERS	233.0	246.0	233.0	240.8	249.8	± 6
TOTAL NON-US	911.8	896.3	934.7	971.9	986.8	± 36
U.S.	263.0	325.1	331.2	204.0	305.0	± 19
WORLD TOTAL	1174.8	1221.4	1265.8	1175.9	1291.7	± 40
UTILIZATION 4) 7)						
WEST EUROPE	160.8	158.9	156.9	158.9	160.0	± 2
USSR 6)	214.2	200.5	204.0	209.5	213.0	± 10
CHINA	154.1	154.9	170.1	184.9	188.1	± 5
OTHERS	486.7	493.3	499.6	504.6	520.7	± 8
TOTAL NON-US	1015.9	1007.6	1030.6	1057.8	1081.8	± 25
U.S.	168.3	180.1	196.6	186.6	189.2	± 11
WORLD TOTAL	1184.2	1187.7	1227.2	1244.4	1271.0	± 30
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	103.0	98.1	96.7	104.4	103.8	± 11
USSR: STKS CHG	-2.0	-4.0	-1.0	3.0	0.0	± 6
U.S.	61.6	100.2	140.2	64.0	85.2	± 17
WORLD TOTAL	164.6	198.3	236.9	168.4	189.1	± 20

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	
EXPORTS 1)						
CANADA	17.0	17.6	21.2	20.5	21.0	± 1
AUSTRALIA	10.6	11.0	8.1	12.0	14.0	± 2
ARGENTINA	3.9	4.3	7.5	9.5	8.0	± 1
SUBTOTAL	31.5	32.9	36.8	42.0	43.0	± 3
EC-10	14.7	15.5	15.5	16.0	16.5	± 2
USSR	0.5	0.5	0.5	0.5	1.0	± .5
OTHERS	5.5	3.6	5.5	4.5	3.8	± 1
TOTAL NON-US	52.2	52.5	58.3	63.0	64.3	± 3
U.S. 3)	41.9	48.8	39.9	38.1	36.7	± 4
WORLD TOTAL	94.1	101.3	98.3	101.1	101.0	± 5
IMPORTS						
EC-10	4.5	4.7	3.8	4.0	4.0	± 1
USSR	16.0	19.5	20.2	20.0	20.0	± 5
JAPAN	5.8	5.6	5.8	5.6	5.7	--
EAST EUROPE	5.9	6.3	4.3	4.1	4.3	± 1
CHINA	13.8	13.2	13.0	10.0	12.0	± 1
OTHERS	48.1	52.0	51.2	57.5	55.0	± 3
WORLD TOTAL	94.1	101.3	98.3	101.1	101.0	± 5
PRODUCTION 5)						
CANADA	19.2	24.8	26.8	26.9	26.0	± 3
AUSTRALIA	10.9	16.4	8.9	22.0	17.0	± 4
ARGENTINA	7.8	8.3	14.5	12.0	12.2	± 2
EC-10	55.1	54.4	59.8	59.2	63.2	± 4
USSR 6)	98.2	80.0	86.0	78.0	85.0	± 15
EAST EUROPE	34.6	30.6	34.7	34.8	33.9	± 3
CHINA	55.2	59.6	68.4	81.4	80.0	± 6
INDIA	31.8	36.3	37.5	42.5	44.6	± 2
OTHERS	65.3	63.6	67.5	66.6	66.7	± 2
TOTAL NON-US	377.9	374.1	404.1	423.4	428.6	± 22
U.S.	64.6	76.2	76.5	66.0	69.4	± 5
WORLD TOTAL	442.6	450.2	480.6	489.5	498.0	± 20
UTILIZATION 7)						
U.S.	21.1	23.3	25.4	32.0	30.6	± 2
USSR 6)	114.7	102.0	105.7	94.5	104.0	± 7
CHINA	69.0	72.8	81.4	91.4	92.0	± 5
OTHERS	237.9	247.6	256.6	264.9	271.5	± 4
TOTAL NON-US	421.6	422.4	443.7	450.8	467.6	± 14
WORLD TOTAL	442.7	445.7	469.1	482.8	498.2	± 15
END STOCKS 8)						
TOTAL FOREIGN 9)	54.0	53.8	55.0	65.7	63.4	± 8
USSR: STKS CHG	-1.0	-3.0	0.0	3.0	0.0	± 5
U.S.	26.9	31.7	41.9	37.9	40.0	± 5
WORLD TOTAL	80.9	85.4	96.9	103.6	103.4	± 12

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	
EXPORTS						
CANADA	5.5	7.2	7.0	6.8	6.6	± 1
AUSTRALIA	2.3	3.4	0.9	4.0	4.1	± 1
ARGENTINA	14.2	10.3	11.6	12.0	11.5	± 2
SOUTH AFRICA	4.1	4.7	2.3	0.1	0.2	± 1
THAILAND	2.4	3.5	2.4	3.2	3.2	
SUBTOTAL	28.4	29.1	24.3	26.1	25.6	± 3
WEST EUROPE	7.0	4.8	6.0	3.6	5.8	± 1
USSR	0.0	0.0	0.0	0.0	0.0	--
OTHERS	3.9	6.4	7.2	5.7	5.5	--
TOTAL NON-U.S.	39.3	40.3	37.6	35.5	36.9	± 3
U.S. 3)	69.6	58.4	54.0	56.0	58.0	± 6
WORLD TOTAL	108.8	98.7	91.5	91.5	95.0	± 6
IMPORTS						
WEST EUROPE	21.4	21.5	16.2	15.2	15.1	± 1
USSR	23.5	20.4	11.0	11.5	14.0	± 4
JAPAN	18.6	17.9	18.7	19.2	19.6	--
EAST EUROPE	10.2	6.1	5.0	4.1	4.3	± 1
CHINA	0.8	1.4	2.5	0.2	1.0	± 1
OTHERS	34.2	31.3	38.1	41.3	41.0	± 3
WORLD TOTAL	108.8	98.7	91.5	91.5	95.0	± 6
PRODUCTION 5)						
CANADA	22.1	26.0	26.7	21.3	23.9	± 3
AUSTRALIA	5.2	6.6	3.8	9.7	7.4	± 1
ARGENTINA	21.0	18.4	18.1	18.2	18.0	± 3
SOUTH AFRICA	15.3	8.8	4.5	4.9	9.7	± 3
THAILAND	3.5	4.7	3.8	4.3	4.5	± 1
WEST EUROPE	95.0	87.9	93.5	86.0	91.8	± 5
USSR 6)	80.5	72.0	86.0	105.0	95.0	± 17
EAST EUROPE	61.4	64.5	71.9	65.8	66.0	± 2
CHINA	84.2	80.8	86.0	93.0	95.0	± 3
OTHERS	145.5	152.5	136.4	140.3	146.8	± 3
TOTAL NON-U.S.	533.8	522.2	530.6	548.5	558.3	± 16
U.S.	198.4	249.0	254.6	138.0	235.6	± 22
WORLD TOTAL	732.3	771.2	785.2	686.4	793.8	± 25
UTILIZATION 7)						
U.S.	147.2	156.8	171.2	154.5	158.6	± 10
USSR 6)	99.5	98.5	98.3	115.0	109.0	± 8
CHINA	85.1	82.1	88.7	93.5	96.1	± 3
OTHERS	409.6	404.6	399.9	398.6	409.2	± 10
TOTAL NON-U.S.	594.2	585.2	586.9	607.1	614.3	± 13
WORLD TOTAL	741.4	742.0	758.1	761.6	772.9	± 16
END STOCKS 8)						
TOTAL FOREIGN 9)	49.0	44.4	41.7	38.7	40.5	± 4
USSR: STKS CHG	-1.0	-1.0	-1.0	0.0	0.0	± 3
U.S.	34.7	68.5	98.3	26.1	45.2	± 10
WORLD TOTAL	83.7	112.9	140.0	64.8	85.7	± 13

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WORLD RICE S&D TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 APR11	CAL 1984 MAY11
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.6	0.6
JAPAN	0.7	0.8	0.3	0.3	0.1	0.1
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.8	3.8
OTHERS	3.6	3.7	3.4	3.0	3.0	3.1
TOTAL NON-US	9.8	10.0	9.3	9.6	9.7	9.8
U.S.	3.0	3.0	2.5	2.3	2.0	2.0
WORLD TOTAL	12.7	13.0	11.8	11.9	11.7	11.8
IMPORTS 2)						
EC-10	0.9	1.1	1.2	1.0	0.9	0.9
INDONESIA	2.0	0.5	0.3	1.2	0.7	0.7
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.1	0.1
NIGERIA	0.4	0.7	0.7	0.7	0.8	0.8
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.2	7.5	7.6
WORLD TOTAL	12.7	13.0	11.8	11.9	11.7	11.8
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.3	0.4
AUSTRALIA	0.6	0.7	0.9	0.5	0.9	0.7
BANGLADESH	19.1	20.8	20.5	21.3	22.2	22.2
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.5	14.8	14.8
CHINA	143.8	139.9	144.0	161.2	163.3	168.9
EC-10	1.3	1.1	1.0	1.1	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	85.5	85.6
INDONESIA	26.3	29.7	32.8	34.1	34.5	34.5
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.2	5.2	5.2
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.1	59.1	59.9	59.6	59.8
TOTAL NON-US	371.4	392.2	404.3	412.8	434.5	440.6
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.5	419.8	439.0	445.1
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.6	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	113.6	117.7
INDIA	45.9	53.3	54.1	48.4	55.1	55.1
INDONESIA	20.2	21.3	22.3	24.0	24.7	24.7
KOREA, REP.	5.8	5.4	5.4	5.3	5.4	5.4
OTHERS	75.5	79.1	82.8	83.5	82.7	82.9
TOTAL NON-US	260.1	270.1	279.2	288.2	296.5	301.1
U.S.	1.8	2.1	2.2	2.0	2.2	2.2
WORLD TOTAL	261.9	272.2	281.5	290.3	298.8	303.2
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.2	0.2
INDIA	7.0	6.5	5.0	3.0	5.5	5.5
INDONESIA	0.8	1.8	2.3	1.7	1.6	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.4	1.3
THAILAND	1.1	1.1	1.3	0.8	0.7	0.7
OTHERS	12.5	9.9	9.2	7.1	5.5	5.6
TOTAL FOREIGN	22.5	21.5	19.6	14.5	15.0	14.9
U.S.	0.8	0.5	1.6	2.3	1.4	1.4
WORLD TOTAL	23.3	22.1	21.2	16.8	16.4	16.3

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11
EXPORTS					
UNITED STATES	41936	48776	39939	38100	36700
CANADA	17000	17618	21223	20500	21000
ARGENTINA	3910	4305	7501	9500	8000
AUSTRALIA	10605	10983	8093	12000	14000
EC-10	14700	15484	15500	16000	16500
O. W. EUROPE	1863	971	1736	1419	1565
EAST EUROPE	2465	1950	2335	1830	1550
USSR	500	500	500	500	1000
TURKEY	530	337	573	500	0
OTHER COUNTRIES	606	364	853	795	685
WORLD TOTAL	94115	101288	98253	101144	101000
IMPORTS					
EC-10	4480	4675	3750	4000	4000
O. W. EUROPE	2248	2313	1501	2200	1985
EAST EUROPE	5939	6305	4305	4080	4350
JAPAN	5840	5577	5795	5600	5700
CHINA	13789	13200	13000	10000	12000
USSR	16000	19500	20200	20000	20000
EGYPT	5600	5800	5348	6800	6800
ALGERIA	2294	2294	2320	2700	2500
MOROCCO	1960	2228	1330	2250	2300
NIGERIA	1400	1550	1500	1500	1650
TUNISIA	610	626	695	1100	900
LIBYA	485	529	449	500	500
SUDAN	392	557	428	450	450
MEXICO	1235	900	100	570	500
BRAZIL	3893	4470	3600	4400	4200
CHILE	1098	959	1164	1000	1000
PERU	853	924	1006	1000	1050
VENEZUELA	800	830	826	1000	900
ECUADOR	304	312	325	350	380
BOLIVIA	261	151	202	250	260
CUBA	1202	1500	1100	1150	1150
COLOMBIA	341	555	574	750	700
ISRAEL	414	450	625	500	600
JORDAN	300	310	335	335	350
LEBANON	360	345	373	375	375
SAUDI ARABIA	777	682	700	400	150
SYRIA	511	294	430	935	800
YEMEN, AR	430	450	450	450	450
IRAN	1896	1377	1405	2500	2500
IRAQ	1366	1600	1800	2800	2500
MALAYSIA	431	544	541	550	600
VIETNAM	618	566	600	600	600
BANGLADESH	993	1111	1500	1700	1600
INDONESIA	1295	1529	1485	1700	1800
PAKISTAN	305	400	396	480	400
TURKEY	0	748	50	300	400
INDIA	50	2265	3700	2500	500
SRI LANKA	503	438	495	570	550
KOREA, REP.	2095	1868	1880	2500	2500
PHILIPPINES	874	860	940	800	750
TAIWAN	571	673	737	700	750
KOREA, DPR	368	398	200	500	550
SINGAPORE	300	180	200	200	200
SUBTOTAL	85481	92843	88360	93045	92200
OTHER COUNTRIES	5164	5431	5378	5979	6210
UNACCOUNTED 1)	3470	3014	4515	2120	2590
WORLD TOTAL	94115	101288	98253	101144	101000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTAHCES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11
EXPORTS					
UNITED STATES	69583	58381	53984	56040	58050
CANADA	5510	7222	7048	6800	6600
ARGENTINA	14159	10328	11561	12000	11500
AUSTRALIA	2274	3355	950	4000	4150
EC-10	5615	4100	5100	2800	5000
O. W. EUROPE	1342	720	945	850	800
EAST EUROPE	2058	2148	3266	2470	2750
USSR	0	0	0	0	0
THAILAND	2363	3495	2423	3200	3200
SOUTH AFRICA	4074	4701	2300	100	200
SUBTOTAL	106978	94450	87577	88260	92250
OTHER COUNTRIES	1855	4215	3963	3240	2750
WORLD TOTAL	108833	98665	91540	91500	95000
IMPORTS					
EC-10	11099	8806	6300	6000	5500
O. W. EUROPE	10351	12696	9937	9200	9600
EAST EUROPE	10162	6148	5002	4100	4300
JAPAN	18643	17866	18685	19230	19600
CHINA	850	1445	2548	200	1000
USSR	23500	20400	11000	11500	14000
EGYPT	1020	1350	1516	1700	1900
ALGERIA	393	559	640	875	950
MOROCCO	260	427	116	200	200
TUNISIA	350	377	169	300	350
SOUTH AFRICA	44	130	767	2800	2200
CANADA	1293	904	750	600	800
MEXICO	7080	1633	7422	5700	6000
BRAZIL	1700	118	116	550	100
CHILE	363	345	234	265	300
PERU	437	555	446	540	550
VENEZUELA	1841	1653	1298	1350	1400
JAMAICA	150	159	166	175	200
CUBA	475	475	500	500	500
COLOMBIA	179	302	304	280	400
ISRAEL	1190	1166	1166	1230	1275
LEBANON	216	255	225	225	225
SAUDI ARABIA	2560	3980	3898	4100	4200
SYRIA	310	275	225	150	150
IRAN	905	870	1649	1200	1300
IRAQ	350	425	489	550	500
MALAYSIA	725	794	885	900	1050
INDONESIA	34	2	198	50	50
KOREA, REP.	2351	3149	4146	3800	4000
PHILIPPINES	359	301	556	300	300
TAIWAN	3662	3871	4292	4350	4500
SINGAPORE	787	1956	902	1600	1500
SUBTOTAL	103639	93392	86547	84520	88900
OTHER COUNTRIES	4113	3946	4262	4960	5000
UNACCOUNTED 1)	1081	1327	731	2020	1100
WORLD TOTAL	108833	98665	91540	91500	95000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 APR11	CAL 1984 MAY11
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2000	2000
ARGENTINA	107	110	92	70	120	160
AUSTRALIA	321	335	530	296	400	400
BURMA	675	674	701	750	800	800
CHINA	1116	583	460	550	600	600
TAIWAN	261	92	307	530	375	375
EC-10	804	651	823	841	747	747
EGYPT	178	134	22	21	50	50
GUYANA	81	78	35	45	40	40
INDIA	428	1143	633	165	175	175
JAPAN	653	795	318	321	150	150
KOREA, DPR	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1300	1300
PHILIPPINES	231	83	0	40	0	0
THAILAND	2700	3049	3620	3700	3850	3850
URUGUAY	165	215	227	189	225	225
VIETNAM	33	5	15	140	250	250
SUBTOTAL	11995	12325	11364	11537	11332	11372
OTHER COUNTRIES	741	642	445	382	391	436
WORLD TOTAL	12736	12967	11809	11919	11723	11808
IMPORTS						
BANGLADESH	168	34	296	82	240	240
BRAZIL	239	142	124	400	150	150
CANADA	99	99	108	115	120	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	299	283	296	286
EC-10	888	1092	1155	1006	949	949
INDIA	4	70	10	310	675	675
INDONESIA	2040	543	332	1175	700	700
IRAQ	379	350	369	474	440	440
IRAN	507	583	475	680	680	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	216	150	150
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	317	403	352	450	450
MEXICO	128	66	16	0	125	125
NIGERIA	394	686	666	711	775	775
PERU	250	103	63	127	50	50
PORTUGAL	20	128	110	110	70	70
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SOUTH AFRICA	126	134	146	158	165	165
SRI LANKA	189	168	217	157	150	150
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
USSR	694	1283	859	400	450	450
VIETNAM	200	30	150	30	38	60
SUBTOTAL	9543	10527	8360	9015	8828	8840
OTHER COUNTRIES	2759	2692	2772	2829	2799	2906
UNACCOUNTED 1)	434	-252	677	75	97	62
WORLD TOTAL	12736	12967	11809	11919	11723	11808

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1976/77 - 1984/85
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	58.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	15.5	30.2	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.6	31.1	15.6	34.9	20.3	73.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83	28.1	4.68	131.4	26.1	10.1	36.1	20.6	68.6	116.5	18.6
1983/84 2/	27.6	4.46	123.0	26.4	10.0	33.9	18.8	69.8	118.4	15.8
1984/85 3/	28.0	4.69	131.2	24.5	9.5	36.2	21.5	70.1	118.9	16.5
WHEAT										
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.8	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83	13.0	4.60	59.8	9.3	3.8	21.1	15.5	15.1	44.5	11.3
1983/84 2/	13.2	4.49	59.2	9.8	4.0	20.8	16.0	20.1	50.1	9.2
1984/85 3/	13.6	4.66	63.2	9.0	4.0	22.3	16.5	19.3	49.4	9.6
COARSE GRAINS 4/										
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83	15.1	4.74	71.6	16.8	6.3	15.0	5.1	53.4	72.0	7.4
1983/84 2/	14.4	4.44	63.9	16.6	6.0	13.0	2.8	49.7	68.3	6.6
1984/85 3/	14.4	4.71	68.0	15.5	5.5	13.8	5.0	50.7	69.4	6.9

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83	28.8	3.70	106.6	9.3	5.6	3.7	108.4	0.8
1983/84 3/	29.3	3.44	100.6	8.2	4.3	3.9	103.7	0.6
1984/85 4/	29.4	3.40	100.0	8.6	4.3	4.4	104.6	-0.5
WHEAT								
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83	9.4	3.69	34.7	4.3	2.3	2.0	36.6	-0.1
1983/84 3/	9.8	3.56	34.8	4.1	1.8	2.3	36.6	0.3
1984/85 4/	9.9	3.44	33.9	4.3	1.5	2.8	36.9	-0.2
COARSE GRAINS 5/								
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	19.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83	19.4	3.71	71.9	5.0	3.3	1.7	71.7	0.9
1983/84 3/	19.5	3.38	65.8	4.1	2.5	1.6	67.1	0.3
1984/85 4/	19.5	3.38	66.0	4.3	2.8	1.5	67.7	-0.3

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 3/	112.8	1.62	183.0	30.0	0.5	29.5	209.5	3.0
1984/85 4/	112.0	1.61	180.0	34.0	1.0	33.0	213.0	0.0
WHEAT								
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 3/	50.4	1.55	78.0	20.0	0.5	19.5	94.5	3.0
1984/85 4/	53.0	1.60	85.0	20.0	1.0	19.0	104.0	0.0
COARSE GRAINS 5/								
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 3/	62.4	1.68	105.0	10.0	0.0	10.0	115.0	0.0
1984/85 4/	59.0	1.61	95.0	14.0	0.0	14.0	109.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.1	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 3/	59.2	2.94	174.4	10.5	0.0	10.5	184.9	0.0
1984/85 4/	60.1	2.91	175.0	13.2	0.1	13.1	188.1	0.0
WHEAT								
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 3/	28.6	2.85	81.4	10.0	0.0	10.0	91.4	0.0
1984/85 4/	29.1	2.75	80.0	12.0	0.0	12.0	92.0	0.0
COARSE GRAINS 5/								
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.1	3.1	0.0	3.1	82.2	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 3/	30.6	3.04	93.0	0.5	0.0	0.5	93.5	0.0
1984/85 4/	31.0	3.06	95.0	1.2	0.1	1.1	96.1	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1972/73 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.8	5.1	21.2	21.4	10.1
1983/84 3/	13.7	1.96	26.9	5.3	20.5	20.5	11.2
1984/85 4/	13.4	1.94	26.0	5.4	21.0	21.0	10.8
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.30	11.7	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.2	11.1	8.4	0.8
1978/79	10.2	1.77	18.1	2.6	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.3	14.9	13.2	4.4
1980/81	11.3	0.96	10.9	3.6	10.6	7.1	4.6
1981/82	11.9	1.38	16.4	3.9	11.0	12.1	4.9
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 3/	12.6	1.75	22.0	3.3	12.0	14.0	7.1
1984/85 4/	12.8	1.33	17.0	3.4	14.0	14.5	6.2
ARGENTINA (MARKETING YEAR DEC/NOV)							
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	1.98	14.5	4.4	7.5	9.8	1.0
1983/84 3/	6.9	1.74	12.0	4.5	9.5	7.9	0.6
1984/85 4/	7.0	1.74	12.2	4.5	8.0	8.0	0.3
TOTAL COMPETITORS							
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.3	12.1	27.0	28.8	17.0
1977/78	24.0	1.46	34.9	11.6	29.5	26.2	14.1
1978/79	25.5	1.85	47.3	12.0	23.5	28.8	20.6
1979/80	26.4	1.57	41.5	12.6	34.7	33.6	15.5
1980/81	27.4	1.38	37.8	12.6	31.5	27.2	13.6
1981/82	30.2	1.64	49.5	13.4	32.9	34.2	15.5
1982/83	31.4	1.60	50.2	13.7	36.8	38.5	13.5
1983/84 3/	33.2	1.84	60.9	13.1	42.0	42.4	18.9
1984/85 4/	33.2	1.66	55.2	13.3	43.0	43.5	17.3
U.S. (MARKETING YEAR JUN/MAY)							
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 3/	24.9	2.65	66.0	32.0	38.1	38.1	37.9
1984/85 4/	27.7	2.50	69.4	30.6	36.7	36.7	40.0
TOTAL U.S. AND COMPETITORS							
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.89	104.7	32.6	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.0	61.1	56.8	46.2
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.1	71.9	71.2	40.1
1980/81	56.1	1.82	102.4	33.7	73.5	68.4	40.5
1981/82	63.0	1.99	125.6	36.7	81.7	82.4	47.1
1982/83	63.4	2.00	126.7	39.1	76.8	79.6	55.4
1983/84 3/	58.1	2.19	126.9	45.1	80.1	80.5	56.8
1984/85 4/	60.9	2.04	124.6	43.9	79.7	80.2	57.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1977 - 1984
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6411	5765	545
(82) 1983/84	2970	3.03	9000	3300	6300	6056	189
(83) 1984/85 1/	2850	3.30	9400	3400	5900	6000	189
(84) 1985/86 2/	2800	3.21	9000	3500		5500	189
SOUTH AFRICA	CORN (MAY/APR)						
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84	4065	1.00	4075	7503	100	285	210
(83) 1984/85 1/	3953	1.04	4117	7250	200	0	177
(84) 1985/86 2/	3950	2.28	9000	7000		1000	1177
THAILAND	CORN (JUL/JUN)						
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143'
(82) 1982/83	1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 1/	1900	2.11	4000	1135	3000	3000	162
(84) 1984/85 2/	1950	2.15	4200	1175	3000	3000	187
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(77) 1978/79	2254	3.19	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2500	4940	5544	88
(82) 1983/84	2519	3.18	8000	2700	5500	5197	191
(83) 1984/85 1/	2400	3.25	7800	2600	5400	5300	91
(84) 1985/86 2/	2450	3.27	8000	2600		5400	91
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	408	1145	856	123
(81) 1982/83	649	2.03	1317	354	250	1031	55
(82) 1983/84	698	1.41	986	736	750	285	20
(83) 1984/85 1/	853	2.23	1900	474	1200	1000	446
(84) 1985/86 2/	895	1.87	1675	474		1000	647
AUSTRALIA	BARLEY (DEC/NOV)						
(77) 1977/78	2803	0.85	2383	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2482	1.49	3703	1310	2900	2824	102
(80) 1980/81	2451	1.09	2682	1290	1540	1306	188
(81) 1981/82	2685	1.28	3450	1822	2075	1756	60
(82) 1982/83	2454	0.73	1798	844	600	505	515
(83) 1983/84 1/	3123	1.67	5200	1220	2700	3000	1495
(84) 1984/85 2/	3200	1.25	4000	1225	2500	2400	1870
CANADA	BARLEY (AUG/JUL)						
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5189	2.71	14074	7241	6045	5670	5324
(83) 1983/84 1/	4461	2.38	10616	7400	5500	6000	2540
(84) 1984/85 2/	4900	2.47	12100	6950	5500	5200	2490

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1984/85

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.7	94.3	137.3	186.6
1984/85	64.0	70.5	4.3	305.0	0.3	94.8	138.0	189.2
1985/86	85.2							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.1	12.2	32.0
1984/85	37.9	27.7	2.5	69.4	0.0	36.7	10.9	30.6
1985/86	40.0							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	233.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.3	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.6	56.2	125.0	154.5
1984/85	26.1	42.8	5.5	235.6	0.3	58.1	127.1	158.6
1985/86	45.2							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE
SUPPLY/DISTRIBUTION
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1984/85

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,425	425	1,152
1984/85	1,392	1/	1/	2,550	3	1,350	400	1,125
1985/86	1,470							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,900	3,975	4,925
1984/85	520	1/	1/	7,775	1	2,025	4,125	5,150
1985/86	1,121							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.1	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	225	400	410
1984/85	247	1/	1/	726	-	200	425	435
1985/86	338							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	7	100	300	470
1984/85	179	1/	1/	524	10	70	225	400
1985/86	243							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	28	3	480	560
1984/85	172	1/	1/	512	1	5	435	515
1985/86	165							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	2	1	15	25
1984/85	10	1/	1/	31	1	1	11	22
1985/86	19							

1/ Not Released.

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1984/85 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,000	2,170
1984/85 (Proj.)			6,804	1,390 1,966	4,831	35	2,000	2,290

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	62.0	67.0
1984/85 (Proj.)			150.0	42.9 61.0	1.1	62.0	71.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, April 11, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.3	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.61	884.3	82.0	855.2	205.0	23.9
1969/70	549.1	1.61	886.4	89.1	903.4	186.0	20.9
1970/71	539.2	1.65	889.7	101.0	930.3	147.5	15.9
1971/72	546.3	1.80	980.8	101.0	960.4	167.9	17.5
1972/73	537.4	1.77	951.5	126.0	986.8	132.4	13.4
1973/74	561.6	1.86	1044.7	133.9	1040.4	136.2	13.1
1974/75	561.1	1.77	991.2	129.2	1003.0	122.9	12.3
1975/76	570.2	1.76	1001.5	141.6	1001.9	122.4	12.2
1976/77	574.5	1.96	1124.8	147.0	1069.9	178.0	16.7
1977/78	567.8	1.91	1084.0	161.7	1090.6	171.0	15.6
1978/79	566.2	2.12	1198.5	164.8	1175.6	193.0	16.6
1979/80	564.7	2.06	1165.2	185.4	1184.2	174.0	14.7
1980/81	573.1	2.05	1174.8	202.9	1184.2	164.6	14.0
1981/82	583.9	2.09	1221.4	200.0	1187.7	198.3	16.7
1982/83	572.8	2.21	1265.8	189.8	1227.2	236.9	19.4
1983/84 4/	560.3	2.10	1175.9	192.9	1244.4	168.4	13.6
1984/85 5/	574.4	2.25	1291.7	195.6	1271.0	189.1	15.0
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.6	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.3	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	349.3	84.3	20.9
1978/79	228.9	1.95	446.8	72.0	430.2	100.8	23.9
1979/80	228.4	1.86	424.4	86.0	444.1	81.1	18.4
1980/81	236.6	1.87	442.6	94.1	442.7	80.9	18.2
1981/82	239.6	1.88	450.2	101.3	445.7	85.4	19.3
1982/83	239.1	2.01	480.6	98.2	469.1	96.9	21.0
1983/84 4/	228.1	2.15	489.5	101.1	482.8	103.6	21.5
1984/85 5/	234.9	2.12	498.0	101.6	498.2	103.4	21.0
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.3	15.7
1968/69	326.8	1.69	553.4	37.0	548.7	90.0	16.4
1969/70	331.3	1.74	576.4	39.0	576.1	90.2	15.7
1970/71	332.3	1.73	576.0	46.0	593.0	73.2	12.3
1971/72	333.4	1.89	629.9	49.0	616.2	87.0	14.1
1972/73	326.2	1.86	607.9	59.0	624.9	69.9	11.2
1973/74	344.6	1.95	671.7	71.0	675.0	66.0	9.8
1974/75	341.0	1.85	631.0	64.9	636.5	58.9	9.3
1975/76	344.8	1.87	645.0	75.1	645.7	58.3	9.0
1976/77	341.3	2.06	703.5	83.8	684.1	78.2	11.5
1977/78	340.7	2.05	699.9	88.9	691.3	86.7	12.5
1978/79	337.2	2.23	751.7	92.8	745.4	92.2	12.4
1979/80	336.4	2.20	740.9	99.4	740.1	92.9	12.5
1980/81	336.5	2.18	732.3	108.8	741.4	83.7	11.4
1981/82	344.3	2.24	771.2	98.7	742.0	112.9	15.1
1982/83	333.6	2.35	785.2	91.6	758.1	140.0	18.3
1983/84 4/	332.3	2.07	686.4	91.7	761.6	64.8	8.5
1984/85 5/	339.5	2.34	793.8	94.0	772.9	85.7	11.1

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.9	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.0	272.2	22.1	8.1
1981/82	145.2	2.84	412.5	280.6	11.8	281.5	21.2	7.5
1982/83	140.7	2.98	419.8	285.8	11.9	290.3	16.8	5.8
1983/84 5/	144.5	3.08	445.1	302.8	11.8	303.2	16.3	5.4
1984/85 6/	143.5 7/	3.07 7/	447.8	304.7	11.7	305.5	15.5	5.1

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.
7/ Does not include U.S.
SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	189.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.9	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1080.0	89.5	1047.5	221.7	21.2
1969/70	680.5	1.60	1087.9	97.3	1103.1	206.6	18.8
1970/71	671.9	1.64	1103.4	109.6	1144.7	165.2	14.4
1971/72	681.2	1.76	1197.2	109.8	1179.2	183.3	15.6
1972/73	670.1	1.73	1161.0	134.4	1201.4	142.8	11.9
1973/74	698.1	1.82	1272.7	141.6	1266.3	148.6	11.7
1974/75	698.9	1.74	1217.6	136.5	1231.1	133.6	10.8
1975/76	712.9	1.75	1245.3	150.2	1237.1	141.7	11.5
1976/77	715.8	1.90	1361.6	157.6	1308.3	195.7	15.0
1977/78	711.2	1.88	1335.4	171.3	1336.9	193.7	14.4
1978/79	710.2	2.06	1462.2	176.8	1434.2	220.8	15.5
1979/80	706.1	2.01	1422.6	198.1	1446.1	197.3	13.7
1980/81	717.4	2.02	1445.8	215.9	1456.4	186.7	12.9
1981/82	729.1	2.06	1502.0	211.9	1469.2	219.5	14.9
1982/83	713.5	2.17	1551.7	201.7	1517.5	253.6	16.8
1983/84 4/	704.9	2.10	1478.7	204.7	1547.6	184.7	12.0
1984/85 5/	647.7 6/	1.99 6	1781.1	222.7	1576.6	204.7	13.0

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.
6/ Does not include U.S.
SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-FEB. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
Jan. 1983	166	148	179	166	109	104
Feb.	166	143	180	166	118	114
Mar.	167	141	182	170	125	123
Apr.	168	135	189	170	134	132
May	158	125	189	165	135	125
June	150	128	185	163	137	122
July	148	138	183	157	140	131
Aug. 2	154	142	192	159	155	147
Sept. 6	159	152	191	159	151	147
Oct. 4	155	139	188	155	149	148
Nov. 1	153	133	184	152	149	152
Dec. 6	151	128 2/	180	150	141	148
13	152	127 2/	180	151	142	150
20	156	126 2/	181	153	146	152
27	156	132 2/	184	153	152	155
Jan. 3	153	133 2/	183	153	145	155
10	155	131 2/	183	154	146	136
17	155	129 2/	184	154	144	137 3/
24	153	124 2/	183	152	146	131 3/
31	151	127 2/	183	150	142	130 3/
Feb. 7	151	123 2/	183	150	139	129 3/
14	149	126 2/	181	148	134	131 3/
21	149	126 2/	180	147	136	127 3/
28	149	126 2/	181	146	138	128 3/
Mar. 6	155	126 2/	185	151	146	130 3/
13	155	125	188	151	148	133 3/
20	154	127	188	150	151	132 3/
27	157	130	193	153	153	134 3/
Apr. 3	160	130	191	155	154	134 3/
10	158	145	188	153	152	145 3/
17	157	140	190	154	149	142
24	159	N/A	191	154	148	140
May 1	157	N/A	191	152	144	137
8	151	N/A	191	150	148	138

---Not Available
1/ In Store Export Elevator
2/ January-March 84
3/ April-May 84

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1983/84
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec. 6	182.50	N/A	195.00	155.00	N/A
13	190.00	N/A	198.00 3/	152.00	N/A
20	192.25	N/A	199.50 3/	155.00	N/A
27	194.00	N/A	201.00 3/	162.00	N/A
Jan. 3	194.00	N/A	198.00 3/	159.00	N/A
10	193.00	N/A	202.00	155.75	N/A
17	192.50	N/A	200.50 3/	153.50	N/A
24	194.00	N/A	200.00 3/	157.00	N/A
Jan. 31	190.00	N/A	198.50 3/	153.50	N/A
Feb. 7	190.00	N/A	197.50 3/	153.00	N/A
14	190.00	N/A	196.50 3/	147.00	N/A
21	189.50	N/A	197.00 3/	148.50	N/A
28	192.50	N/A	193.00 3/	152.00	N/A
Mar. 6	193.75	N/A	195.00 3/	157.00	N/A
13	178.50 3/	N/A	196.00 3/	159.00	N/A
20	178.50 3/	N/A	197.00 3/	162.00	N/A
27	183.00 3/	N/A	198.50 3/	166.00	N/A
Apr. 3	185.00 3/	N/A	199.00	166.00	N/A
10	184.50	N/A	198.00	166.00	N/A
17	185.25	N/A	199.00	162.00	N/A
24	185.50	N/A	200.00	164.00	N/A
May 1	183.00	N/A	197.50	157.50	N/A
8	185.50	N/A	187.00	160.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1977 harvests in areas such as India, North Africa and southern United States are actually included in "1977/78" accounting period which begins July 1, 1977, for wheat or October 1, 1977, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-7-84 April 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-5-84, May 9, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-7-84, May 1984.

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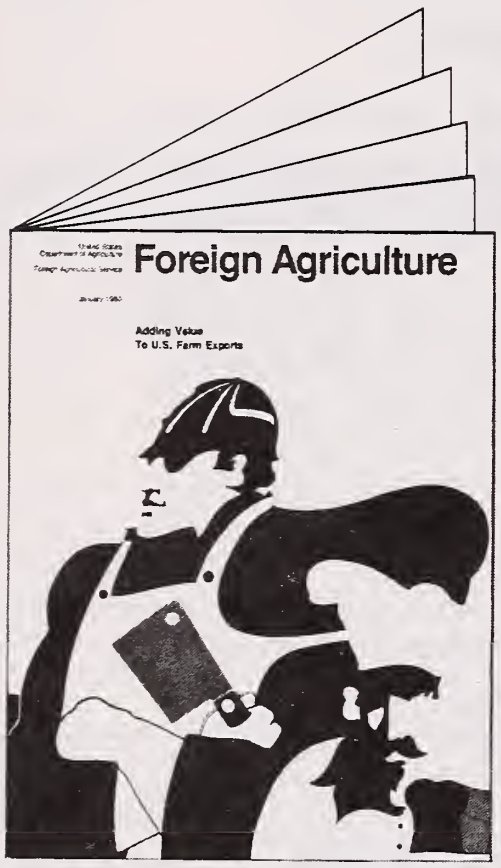

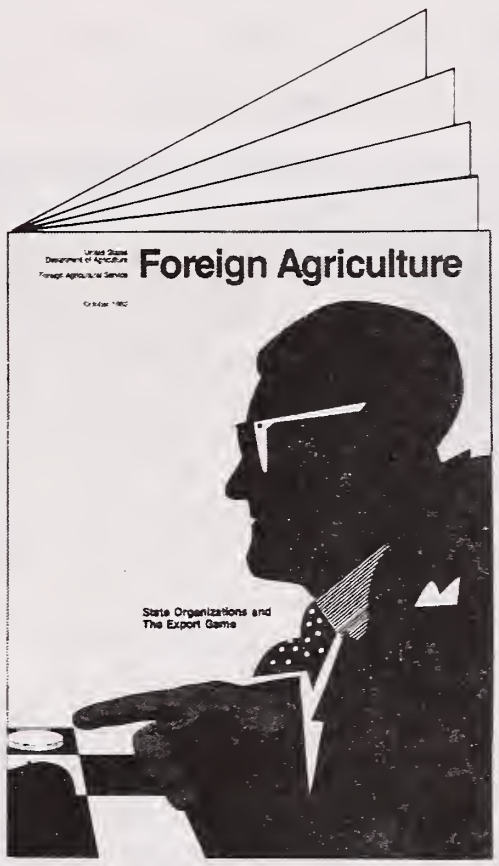

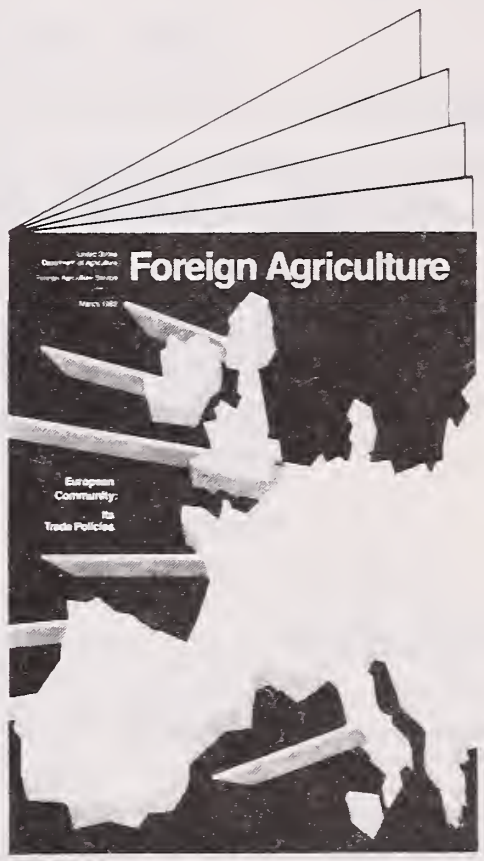

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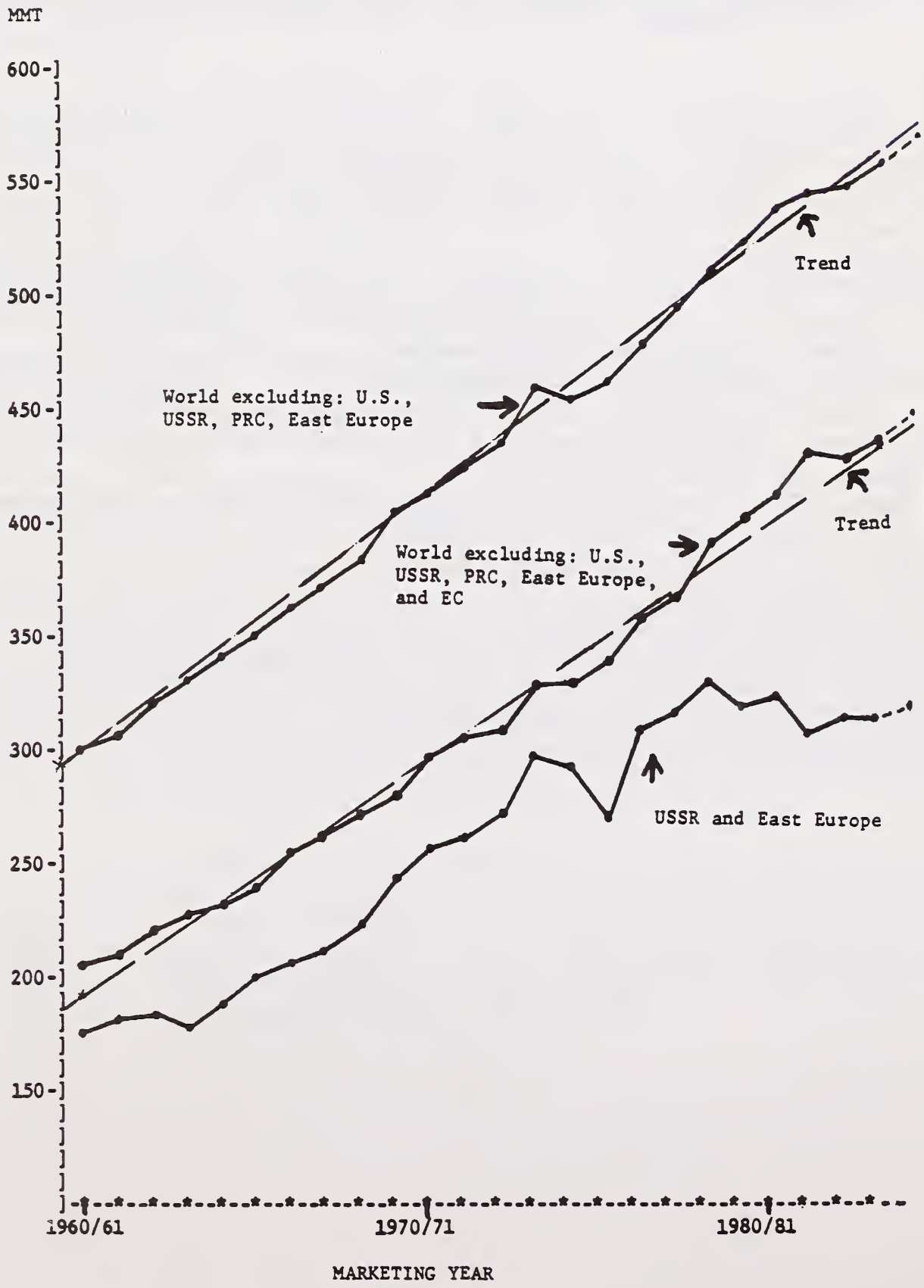
WORLD GRAIN SITUATION/OUTLOOK

WHEAT AND COARSE GRAIN UTILIZATION



Supporting data on page 9.

WORLD GRAIN SITUATION/OUTLOOK
June 13, 1984

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WORLD GRAIN SITUATION/OUTLOOK

The early season outlook for 1984/85 world grain supply, use, and overall trade is virtually unchanged from last month. Export prices have generally softened during the month as prospects improve for record global harvests and competition between wheat and coarse grains remains strong.

Significant developments affecting the world supply and demand situation over the past month include:

--Prospects for a huge Spanish grain crop which could lower imports and encourage exports.

--Increased evidence that drought conditions have severely reduced grain outturn in the Middle East and North Africa and will likely result in larger import demand.

--Continued rice purchases by India.

--Continuing successful Australian feed wheat sales, adding Mexico to a growing list of customers.

--Increasing pressure in Taiwan to use domestic corn and rice in place of imported feedgrains.

WHEAT

The outlook for world wheat trade in 1984/85 remains virtually unchanged from a month ago. Total trade is expected to hold at around 101 million tons for the second consecutive year with feed wheat exports continuing to play an important role, at least early in the marketing year. World wheat crop prospects for 1984/85 continue to edge upward, approaching 500 million tons. Importer buying activity has picked up with the advent of new crop wheat supplies in the northern hemisphere and weakening export prices.

Utilization is also expected to show significant growth this year, absorbing the bulk of the expected crop increase with the result that very little increase is projected in world wheat stocks. Production prospects in the major exporting countries continue to point to large export availabilities for 1984/85. With little growth expected in import demand, the world wheat market will continue to be very competitive for another year.

MAJOR IMPORTERS

Projected 1984/85 world wheat demand has changed only slightly from the initial estimate of a month ago. The estimate of European Community (EC) wheat imports has been cut to 3.5 million tons, the lowest level since the EC's formation. Estimates of imports of high-protein hard and durum wheats for blending, which come primarily from the United States and Canada, have been reduced by half a million tons for both 1983/84 and 1984/85. Shipments in 1983/84 lag well behind prior years as EC millers have apparently adapted to using more domestic milling wheat in their mill mix.

On the other hand, deteriorating crop prospects in the North African area, particularly in Morocco, along with a general up trend in consumption, is expected to result in some additional wheat imports. Adverse weather in the Middle East continues to plague wheat crops with imports expected to again be heavy, particularly for Iraq and Syria. India, with prospects for a record or near-record wheat crop, is still expected to import very little wheat in 1984/85, compared with the levels of the past 3 years. Commitments under various grain trading agreements are still expected to result in some increase in Chinese wheat imports from the 1983/84 level. A smaller 1984 USSR wheat crop is likely to keep them in the world market for significant quantities of wheat again this year. Korea's wheat imports are expected to continue at the 1983/84 high level as significant purchases of wheat for feed are likely to continue.

MAJOR EXPORTERS

Argentina, Australia, and Canada

Large 1984 wheat crops continue to be forecast for Argentina, Australia, and Canada, with total wheat exports forecast at 43 million tons, unchanged from last month and about a million tons higher than the 1983/84 record level.

Over the past month, Australian and Argentine wheat export movement continued heavy. The Argentine July-June 1983/84 wheat export forecast was raised marginally as shipments were heavier than earlier expected. The pace of Australian monthly wheat exports continued heavy, averaging about 1.2 million tons since the marketing year began in October. This is a higher rate than thought possible since October-December export movement was slow due to harvest delays. However, export movement has averaged 1.5 million tons in the last 5 months, which is the shipping pace the Australian Wheat Board has stated it is striving to maintain for the balance of the 1983/84 marketing year and into October-December 1984. With large commitments to date, and continued buying by countries such as Korea and Bangladesh, and significant new sales to countries like Mexico, Australia appears to be well along the way to shipping 12 million tons of wheat in July-June 1983/84 and 14 million in October-September 1984/85. Canadian wheat exports, on the other hand, continued to fall behind last season's pace. August through May Canadian wheat shipments are about 900,000 tons off last season's record rate; July-June 1983/84 exports are still forecast to reach 20.5 million tons.

The European Community

Expectations of a record wheat harvest and large carry-in stocks will mean continuing pressure to either use larger quantities of wheat domestically or export more of the surplus. The Community will likely continue last year's limited intervention stock policy which took only 3 million tons of bread wheat off the local market in the 3 month (August-October) open season; unlimited intervention was normal in prior years. By limiting intervention stocks, free market supplies will remain large, causing downward pressure on domestic prices. To help alleviate that pressure and the concurrent pressure to expand exports, the EC is trying to stimulate wheat feeding by reducing the premium for bread wheat and thereby narrowing the gap between bread wheat and feed wheat/feedgrain prices.

U.S. Trade Prospects

The estimate of U.S. exports for July-June 1984/85 remains at 36.7 million tons, the lowest since 1978/79. Only twice in the last 15 years has the U.S. accounted for a smaller share of world wheat trade than the projected 36 percent. With world wheat trade expected to show little or no growth in 1984/85, the U.S. is going to be faced with intense competition in virtually all areas of the world. Expected lower U.S. wheat prices could assist U.S. wheat exports, but much will depend on what actions other countries take to move their large exportable supplies.

COARSE GRAINS

Forecast global coarse grain import demand has strengthened somewhat and world trade is now forecast at 95.5 million tons for 1984/85. Deteriorating crop prospects in several Mediterranean countries are expected to result in higher import requirements for coarse grains, especially barley. Prospects for a lower USSR coarse grain harvest compared to last year, and abundant global supplies of grains at competitive prices, are expected to lead to increased Soviet purchasing. Some overall expansion in import demand for coarse grains from other countries could materialize as well. However, expected bumper harvests in some major producing/importing countries would not only curtail coarse grain import needs in those countries, but likely intensify export competition with additional exportable supplies. Continued substitution of feed wheat for coarse grains could also inhibit any appreciable expansion in global coarse grain trade.

MAJOR IMPORTERS

For 1984/85, import demand is expected to increase by about half a million tons from last month's initial forecast. The increase primarily reflects deteriorating drought-impacted crop prospects in Morocco, Syria, and Iraq, which are traditional barley users. However, more normal competition between corn and other coarse grains and continued displacement of coarse grains by wheat will likely hamper any overall surge in import demand for coarse grains. Feed millers in Japan for example are still substituting cheaper grains like sorghum and rye for higher priced corn. Additionally, Japanese import demand for barley will expand in 1984/85 as stocks are rebuilt to replace depleted rice stocks for feed. Import requirements for Taiwan have also been lowered as compounders face rising government pressure to use domestic grains and rice in feed rations. Prospects for bumper harvest in Spain and Portugal will mean increased use of domestic grain and less demand for imported corn and barley.

Projected EC imports for 1984/85 have been reduced by 500,000 tons as prospects for ample supplies of domestic feedgrains preclude the likelihood of any appreciable recovery in import demand. Estimated EC coarse grain imports for 1983/84 have been reduced by a million tons. Corn import licenses issued through May have fallen 25 percent behind last year's rate, and the Community has suspended the prefixation of corn import levies which increases the price risk and ultimately the cost of importing corn. The move is apparently designed to further inhibit imports for the balance of the year in an effort to encourage greater use of domestic EC grains.

For 1983/84, a million ton increase in Soviet imports was mostly the result of larger-than-anticipated shipments from Argentina and East Europe, and may reflect Soviet concern about the poor domestic crop prospects for 1984. The import estimate for other Western Europe was reduced by 800,000 tons, because of lower import demand by Spain in anticipation of a record 1984 grain harvest.

MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa, and Thailand

Collectively, October-September 1984/85 coarse grain exports for these countries are forecast to reach about 26 million tons, somewhat above last month's forecast. In addition, the 1983/84 forecast was adjusted upward by about 600,000 tons, expected to reach just under 27 million tons. Both adjustments were due to upward revisions in the Australian barley export forecasts. Australia has been very successful to date in moving out barley, shipments during the first half of the marketing year starting in November exceed 2 million tons, already higher than total exports in 8 out of 10 of the last marketing years. Australian 1983/84 barley exports for both the October-September and marketing year are now expected to reach a record of about 3.3 million tons. Large carryover stocks will enable Australia to continue increased barley export levels in 1984/85. The bulk of Australian barley exports to date has been delivered to Saudi Arabia, Singapore (likely for transhipment to Middle East destinations), Japan, and the German Democratic Republic.

The European Community

EC barley exports could be larger than earlier expected as traditional EC markets in East Europe and the Mediterranean area have weather-impacted crop shortfalls and the Community favors increased wheat feeding.

U.S. Trade Prospects

The U.S. October-September 1984/85 coarse grain trade forecast of 58 million tons is unchanged from last month. The increase in import demand for U.S. corn associated with a recovery in 1984 outturn, is expected to be partially blunted by unusually large international supplies of cheap feed wheat, bumper crops (especially barley) in some major importing countries, and continuing shifts between coarse grains. Sorghum and barley exports will likely fall from the current unusually high levels provided a more traditional price relationship between corn, sorghum and barley emerges.

RICE

World rice production in 1983/84 has been revised upward to 447.8 million tons, largely reflecting the new Indian rice production estimate. World rice trade in calendar year 1984 is now forecast at 11.9 million tons, up slightly from last month's estimate.

MAJOR IMPORTERS

No significant changes were made this month in the calendar year 1984 import forecasts of the key importing countries. There has been speculation that Japan may need a substantial quantity of rice for shipment during July through September, before the new rice crop becomes available, but actual requirements are still unclear.

MAJOR EXPORTERS

Calendar year 1984 export forecasts for most of the key countries remain unchanged from last month, with the exception of Australia. The export forecast for Australia has been raised to 425,000 tons, reflecting better export availabilities, despite a slight downward revision in 1983/84 production. Thailand continues to export at a pace which suggests that total exports could exceed 4.0 million tons this year, but it is unlikely that there is sufficient rice available to ship more than the current forecast of 3.9 million tons without drawing down stocks to unacceptable levels. Burma and Pakistan are thought to have already committed most of currently available stocks of rice. While Burma should be able to reach the current export forecast of 800,000 tons, Pakistan may be having some difficulty in procuring enough rice to reach the current forecast of 1.3 million tons.

U.S. Trade Prospects

Export forecasts for the 1983/84 marketing year and the 1984 calendar year remain unchanged from last month at 2.0 million tons, reflecting limited prospects for U.S. rice.

World rice production in 1984/85 is tentatively placed at 451.3 million tons. Weather conditions have been good in Asia where typically 90 percent of the world's total rice output is produced. The southwest monsoon has arrived ahead of schedule, particularly benefitting the newly-planted rice crops in Thailand and India. Widespread rains in China have also aided the early and intermediate rice crops. Growing conditions remain very good in Indonesia and Malaysia. However, heavy rains in Bangladesh have resulted in some flooding and may have destroyed an undetermined amount of rice.

World trade in calendar year 1985 is expected to drop to only 11.7 million tons, or somewhat below the current trade forecast for 1984. It is expected that increased rice production in several of the key importing countries will probably limit imports by those countries. Import demand in many of the developing nations will continue to be restrained by the lack of foreign exchange and limited credit availability.

WORLD RICE SUPPLY AND DEMAND
(Million Metric Tons)

	1982/83 1/	1983/84 2/	1984/85 2/
Production (Rough)	419.1	447.8	451.3
U.S.	7.0	4.5	6.8
CY Trade (Milled)	11.8	11.9	11.7
U.S. Exports	2.2	2.0	2.0
Utilization (Milled)	289.8	305.0	307.6
U.S.	2.1	2.2	2.3
Ending Stocks (Milled)	16.8	16.4	15.8
U.S.	2.3	1.4	2.0

1/ Preliminary.
2/ Forecast.

TOTAL WHEAT AND COARSE GRAIN UTILIZATION
FOR SPECIFIC COUNTRY GROUPINGS
(MILLION TONS)

YEAR	World Excluding: USA, USSR, China and East Europe	World Excluding: USA, USSR, China East Europe and the EC	USSR and East Europe
1960	296.8	204.9	179.9
1961	300.7	207.8	182.8
1962	316.1	219.7	185.7
1963	325.8	226.5	167.7
1964	334.7	233.4	189.7
1965	344.4	240.5	199.7
1966	357.1	253.0	207.1
1967	371.2	262.6	211.4
1968	380.8	273.5	224.8
1969	394.5	282.1	243.6
1970	410.3	296.8	255.4
1971	423.9	307.1	259.8
1972	431.7	311.3	270.7
1973	452.2	330.6	294.7
1974	449.9	329.3	291.5
1975	458.5	340.8	268.8
1976	474.4	357.7	311.4
1977	487.7	368.8	318.5
1978	512.0	389.5	329.3
1979	524.8	402.4	318.8
1980	531.5	411.6	324.4
1981	546.2	427.7	305.6
1982	545.5	429.0	312.4
1983	555.6	437.8	313.0
1984	569.6	450.8	317.7

Note: Trend lines on front cover are based on 25 year linear trend calculations.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	1984/85 JUNE13	
EXPORTS 1)							
SELECTED EXPORTERS 2)	59.9	62.0	61.1	68.9	68.6	69.0	± 4
WEST EUROPE	23.5	21.3	23.3	21.3	23.9	24.2	± 2
USSR	0.5	0.5	0.5	0.5	1.0	1.0	--
OTHERS	7.5	9.0	10.8	8.8	7.6	7.9	± 1
TOTAL NON-US	91.4	92.8	95.9	99.7	101.1	102.1	± 5
U.S. 3)	111.5	107.2	93.9	94.1	94.8	94.8	± 10
WORLD TOTAL	202.9	199.9	189.6	193.7	196.0	196.9	± 8
IMPORTS							
WEST EUROPE	28.2	28.5	21.6	19.6	21.1	17.1	± 5
USSR	39.5	39.9	31.2	32.5	34.0	34.0	± 5
JAPAN	24.5	23.4	24.5	25.1	25.3	25.5	± 1
EAST EUROPE	16.1	12.5	9.3	8.8	8.6	9.2	± 2
CHINA	14.6	14.6	15.5	10.2	13.0	13.0	± 1
OTHERS	80.0	81.0	87.5	97.5	94.0	98.1	± 5
WORLD TOTAL	202.9	199.9	189.6	193.7	196.0	196.9	± 8
PRODUCTION 4) 5)							
SELECTED EXPORTERS 2)	105.1	113.9	107.0	119.7	118.8	118.6	± 7
WEST EUROPE	159.6	148.7	161.7	153.9	163.3	166.2	± 7
USSR 6)	178.7	152.0	172.0	183.0	180.0	179.0	± 20
EAST EUROPE	96.0	95.2	106.6	100.6	100.0	100.0	± 3
CHINA	139.4	140.4	154.4	174.4	175.0	175.0	± 5
OTHERS	232.8	245.8	233.1	243.2	249.8	247.1	± 6
TOTAL NON-US	911.5	896.0	934.9	974.9	986.8	985.9	± 36
U.S.	263.0	325.1	331.2	204.0	305.0	307.9	± 19
WORLD TOTAL	1174.6	1221.2	1266.0	1178.9	1291.7	1293.8	± 40
UTILIZATION 4) 7)							
WEST EUROPE	160.8	158.9	156.9	156.6	160.0	159.3	± 2
USSR 6)	214.2	200.5	204.0	209.6	213.0	212.0	± 10
CHINA	154.1	154.9	170.1	184.9	188.1	188.1	± 5
OTHERS	488.9	490.7	499.9	508.5	520.7	523.3	± 8
TOTAL NON-US	1018.0	1005.0	1030.9	1059.5	1081.8	1082.8	± 25
U.S.	168.3	180.1	196.6	185.9	189.2	190.0	± 11
WORLD TOTAL	1186.4	1185.1	1227.6	1245.3	1271.0	1272.7	± 30
END STOCKS 4) 8)							
TOTAL FOREIGN 9)	100.4	97.9	96.3	106.0	103.8	103.6	± 11
USSR: STKS CHG	-2.0	-4.0	-1.0	5.0	0.0	0.0	± 6
U.S.	61.6	100.2	140.2	64.0	85.2	87.5	± 17
WORLD TOTAL	162.0	198.1	236.5	170.0	189.1	191.1	± 20

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	1984/85 JUNE13	
EXPORTS 1)							
CANADA	17.0	17.6	21.2	20.5	21.0	21.0	± 1
AUSTRALIA	10.6	11.0	8.1	12.0	14.0	14.0	± 2
ARGENTINA	3.9	4.3	7.5	9.7	8.0	9.0	± 1
SUBTOTAL	31.5	32.9	36.9	42.2	43.0	43.0	± 3
EC-10	14.7	15.5	15.5	16.0	16.5	16.5	± 2
USSR	0.5	0.5	0.5	0.5	1.0	1.0	± .5
OTHERS	5.5	3.6	5.5	4.5	3.9	4.2	± 1
TOTAL NON-US	52.2	52.5	58.4	63.2	64.4	64.7	± 3
U.S. 3)	41.9	48.8	39.9	38.1	36.7	36.7	± 4
WORLD TOTAL	94.1	101.3	98.3	101.3	101.0	101.4	± 5
IMPORTS							
EC-10	4.5	4.7	3.8	3.5	4.0	3.5	± 1
USSR	16.0	19.5	20.2	20.0	20.0	20.0	± 5
JAPAN	5.8	5.6	5.8	5.6	5.7	5.7	--
EAST EUROPE	5.9	6.3	4.3	4.0	4.3	4.3	± 1
CHINA	13.8	13.2	13.0	10.0	12.0	12.0	± 1
OTHERS	48.1	52.0	51.2	58.2	54.7	55.6	± 3
WORLD TOTAL	94.1	101.3	98.3	101.3	101.0	101.4	± 5
PRODUCTION 5)							
CANADA	19.2	24.8	26.8	26.9	26.0	26.0	± 3
AUSTRALIA	10.9	16.4	8.9	21.9	17.0	16.8	± 4
ARGENTINA	7.6	8.3	14.5	12.0	12.0	12.2	± 2
EC-10	55.1	54.4	59.8	59.3	63.2	62.9	± 4
USSR 6)	98.2	80.0	86.0	78.0	85.0	85.0	± 15
EAST EUROPE	34.6	30.6	34.7	34.8	33.8	34.4	± 3
CHINA	55.2	59.6	68.4	81.4	80.0	80.0	± 6
INDIA	31.8	36.3	37.5	42.5	44.9	44.6	± 2
OTHERS	65.3	63.5	67.7	66.5	66.7	67.1	± 2
TOTAL NON-US	377.9	374.0	404.3	423.3	428.6	429.0	± 22
U.S.	64.6	76.2	76.5	66.0	69.4	68.7	± 5
WORLD TOTAL	442.6	450.1	480.8	489.3	498.0	497.7	± 20
UTILIZATION 7)							
U.S.	21.1	23.3	25.4	31.3	30.4	30.6	± 2
USSR 6)	114.7	102.0	105.7	94.5	104.0	104.0	± 7
CHINA	69.0	72.8	81.4	91.4	92.0	92.0	± 5
OTHERS	240.4	245.1	256.5	265.8	271.5	271.4	± 4
TOTAL NON-US	424.0	420.0	443.6	451.7	467.5	467.4	± 14
WORLD TOTAL	445.2	443.3	469.0	483.0	498.2	498.0	± 15
END STOCKS 8)							
TOTAL FOREIGN 9)	51.5	53.6	55.1	65.5	63.4	63.7	± 8
USSR: STKS CHG	-1.0	-3.0	0.0	3.0	0.0	0.0	± 5
U.S.	26.9	31.7	41.9	37.9	40.0	39.3	± 5
WORLD TOTAL	78.4	85.3	97.1	103.3	103.4	103.0	± 12

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	1984/85 JUNE13	
EXPORTS							
CANADA	5.5	7.2	7.0	6.8	6.6	6.6	± 1
AUSTRALIA	2.3	3.4	0.9	4.6	4.1	4.5	± 1
ARGENTINA	14.2	10.3	11.6	12.0	11.5	11.5	± 2
SOUTH AFRICA	4.1	4.7	2.3	0.1	0.2	0.2	± 1
THAILAND	2.4	3.5	2.4	3.2	3.2	3.2	--
SUBTOTAL	28.4	29.1	24.3	26.7	25.6	26.0	± 3
WEST EUROPE	7.0	4.8	6.0	3.6	5.8	6.0	± 1
USSR	0.0	0.0	0.0	0.0	0.0	0.0	--
OTHERS	3.9	6.4	7.2	5.8	5.5	5.4	--
TOTAL NON-U.S.	39.3	40.3	37.5	36.2	36.9	37.4	± 3
U.S. 3)	69.6	58.4	54.0	56.0	58.0	58.0	± 6
WORLD TOTAL	108.8	98.7	91.5	92.3	95.0	95.5	± 6
IMPORTS							
WEST EUROPE	21.4	21.5	16.2	13.4	15.1	12.0	± 1
USSR	23.5	20.4	11.0	12.5	14.0	14.0	± 4
JAPAN	18.6	17.9	18.7	19.5	19.6	19.8	--
EAST EUROPE	10.2	6.1	5.0	4.7	4.3	4.8	± 1
CHINA	0.8	1.4	2.5	0.2	1.0	1.0	± 1
OTHERS	34.2	31.3	38.0	41.9	41.0	43.8	± 3
WORLD TOTAL	108.8	98.7	91.5	92.3	95.0	95.5	± 6
PRODUCTION 5)							
CANADA	22.1	26.0	26.7	21.3	23.9	23.9	± 3
AUSTRALIA	5.2	6.6	3.8	10.1	7.4	7.4	± 1
ARGENTINA	21.0	18.4	18.1	18.2	18.0	18.0	± 3
SOUTH AFRICA	15.3	8.8	4.5	5.1	9.7	9.8	± 3
THAILAND	3.5	4.7	3.8	4.3	4.5	4.5	± 1
WEST EUROPE	95.0	87.9	93.5	86.0	91.8	93.1	± 5
USSR 6)	80.5	72.0	86.0	105.0	95.0	94.0	± 17
EAST EUROPE	61.4	64.5	71.9	65.8	66.0	65.6	± 2
CHINA	84.2	80.8	86.0	93.0	95.0	95.0	± 3
OTHERS	145.2	152.4	136.4	142.9	146.8	145.6	± 3
TOTAL NON-U.S.	533.6	522.1	530.6	551.6	558.2	556.8	± 16
U.S.	198.4	249.0	254.6	138.0	235.6	239.2	± 22
WORLD TOTAL	732.0	771.1	785.2	689.6	793.8	796.1	± 25
UTILIZATION 7)							
U.S.	147.2	156.8	171.2	154.5	158.6	159.3	± 10
USSR 6)	99.5	98.5	98.3	115.1	109.0	108.0	± 8
CHINA	85.1	82.1	88.7	93.5	96.1	96.1	± 3
OTHERS	409.4	404.4	400.3	399.2	409.2	411.3	± 10
TOTAL NON-U.S.	594.0	585.0	587.3	607.8	614.3	615.4	± 13
WORLD TOTAL	741.2	741.8	758.6	762.3	772.9	774.7	± 16
END STOCKS 8)							
TOTAL FOREIGN 9)	48.9	44.3	41.2	40.6	40.5	39.9	± 4
USSR: STKS CHG	-1.0	-1.0	-1.0	2.0	0.0	0.0	± 3
U.S.	34.7	68.5	98.3	26.1	45.2	48.2	± 10
WORLD TOTAL	83.6	112.8	139.4	66.7	85.7	88.1	± 13

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COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 MAY11	CAL 1984 JUNE13
EXPORTS 2)						
BURMA	0.7	0.7	0.7	0.8	0.8	0.8
CHINA	1.1	0.6	0.5	0.5	0.6	0.6
JAPAN	0.7	0.8	0.3	0.3	0.1	0.2
PAKISTAN	1.0	1.1	0.8	1.3	1.3	1.3
THAILAND	2.7	3.0	3.6	3.7	3.8	3.8
OTHERS	3.6	3.7	3.4	2.9	3.1	3.1
TOTAL NON-US	9.8	10.0	9.3	9.5	9.8	9.9
U.S.	3.0	3.0	2.5	2.3	2.0	2.0
WORLD TOTAL	12.7	13.0	11.8	11.8	11.8	11.9
IMPORTS 2)						
EC-10	0.9	1.1	1.2	1.0	0.9	0.9
INDONESIA	2.0	0.5	0.3	1.2	0.7	0.7
IRAN	0.5	0.6	0.5	0.7	0.7	0.7
IRAQ	0.4	0.3	0.4	0.5	0.4	0.4
KOREA, REP.	0.8	2.3	0.2	0.2	0.1	0.1
NIGERIA	0.4	0.7	0.7	0.7	0.8	0.8
SAUDI ARABIA	0.4	0.4	0.5	0.5	0.5	0.5
OTHERS	7.3	7.0	8.1	7.1	7.5	7.6
WORLD TOTAL	12.7	13.0	11.8	11.8	11.8	11.9
	1979/80	1980/81	1981/82	1982/83	1983/84	1983/84
PRODUCTION 3)						
ARGENTINA	0.3	0.3	0.4	0.3	0.4	0.4
AUSTRALIA	0.6	0.7	0.9	0.5	0.7	0.6
BANGLADESH	19.1	20.8	20.5	21.3	22.2	22.2
BRAZIL	9.6	8.6	9.2	7.8	9.0	9.0
BURMA	9.8	13.2	13.6	14.5	14.8	14.8
CHINA	143.8	139.9	144.0	161.2	168.9	168.9
EC-10	1.3	1.1	1.0	1.1	1.1	1.1
INDIA	63.6	80.5	80.0	69.8	85.6	88.6
INDONESIA	26.3	29.7	32.8	33.6	34.5	34.5
JAPAN	14.9	12.2	12.8	12.8	13.0	13.0
KOREA, REP.	7.3	6.0	7.1	7.3	7.4	7.4
PAKISTAN	4.8	4.7	5.1	5.2	5.2	5.2
THAILAND	15.8	17.4	17.8	16.9	18.0	18.0
OTHERS	54.4	57.0	59.0	59.8	59.8	59.5
TOTAL NON-US	371.4	392.2	404.1	412.2	440.6	443.3
U.S.	6.0	6.6	8.3	7.0	4.5	4.5
WORLD TOTAL	377.4	398.8	412.4	419.1	445.1	447.8
UTILIZATION 7)						
BANGLADESH	13.2	13.6	14.1	14.6	15.1	15.1
CHINA	99.5	97.5	100.6	112.4	117.7	117.7
INDIA	45.9	53.3	54.1	48.4	55.1	57.1
INDONESIA	20.2	21.3	22.3	23.7	24.7	24.7
KOREA, REP.	5.8	5.4	5.4	5.3	5.4	5.4
OTHERS	75.5	79.1	82.6	83.4	82.9	82.7
TOTAL NON-US	260.1	270.1	279.1	287.7	301.1	302.9
U.S.	1.8	2.1	2.2	2.0	2.2	2.2
WORLD TOTAL	261.9	272.2	281.3	289.8	303.2	305.0
END STOCKS 4)						
BANGLADESH	0.3	0.7	0.3	0.3	0.2	0.2
INDIA	7.0	6.5	5.0	3.0	5.5	5.5
INDONESIA	0.8	1.8	2.3	1.7	1.6	1.6
KOREA, REP.	0.7	1.5	1.4	1.5	1.3	1.3
THAILAND	1.1	1.1	1.3	0.8	0.7	0.7
OTHERS	12.5	9.9	9.3	7.2	5.6	5.6
TOTAL FOREIGN	22.5	21.5	19.6	14.5	14.9	15.0
U.S.	0.8	0.5	1.6	2.3	1.4	1.4
WORLD TOTAL	23.3	22.1	21.2	16.8	16.3	16.4

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	1984/85 JUNE13
EXPORTS						
UNITED STATES	41936	48776	39939	38100	36700	36700
CANADA	17000	17618	21223	20500	21000	21000
ARGENTINA	3910	4305	7501	9700	8000	8000
AUSTRALIA	10605	10983	8131	12000	14000	14000
EC-10	14700	15484	15500	16000	16500	16500
O. W. EUROPE	1863	971	1736	1420	1565	1700
EAST EUROPE	2465	1950	2335	1820	1550	1850
USSR	500	500	500	500	1000	1000
TURKEY	530	337	573	500	0	0
OTHER COUNTRIES	606	364	856	795	685	650
WORLD TOTAL	94115	101288	98294	101335	101000	101400
IMPORTS						
EC-10	4480	4675	3750	3500	4000	3500
O. W. EUROPE	2248	2316	1501	1850	1985	1535
EAST EUROPE	5939	6305	4346	4035	4350	4350
JAPAN	5840	5577	5795	5600	5700	5700
CHINA	13789	13200	13000	10000	12000	12000
USSR	16000	19500	20200	20000	20000	20000
EGYPT	5600	5800	5348	6800	6800	6800
ALGERIA	2294	2294	2548	3000	2500	3000
MOROCCO	1960	2228	1330	2250	2300	2300
NIGERIA	1400	1550	1500	1500	1650	1650
TUNISIA	610	626	695	1100	900	900
LIBYA	485	529	449	500	500	500
SUDAN	392	557	428	450	450	450
MEXICO	1235	900	100	630	500	500
BRAZIL	3893	4470	3600	4400	4200	4200
CHILE	1098	959	1164	1000	1000	1000
PERU	853	961	1006	1000	1050	1050
VENEZUELA	800	830	826	1000	900	900
ECUADOR	304	312	325	350	380	380
BOLIVIA	261	151	202	250	260	260
CUBA	1202	1500	1100	1150	1150	1150
COLOMBIA	341	555	574	750	700	700
ISRAEL	414	450	625	500	600	700
JORDAN	300	310	335	335	350	350
LEBANON	360	345	373	375	375	375
SAUDI ARABIA	777	682	700	400	150	150
SYRIA	511	294	430	800	800	1400
YEMEN, AR	430	450	450	450	450	450
IRAN	1896	1377	1405	2500	2500	2500
IRAQ	1366	1600	1800	3000	2500	3300
MALAYSIA	431	544	541	550	600	600
VIETNAM	618	566	600	600	600	600
BANGLADESH	993	1111	1500	1700	1600	1600
INDONESIA	1295	1529	1485	1700	1800	1700
PAKISTAN	305	400	580	420	400	450
TURKEY	0	748	50	300	400	400
INDIA	50	2265	3700	3270	500	500
SRI LANKA	503	438	495	570	550	550
KOREA, REP.	2095	1868	1880	2500	2500	2500
PHILIPPINES	874	860	940	800	750	750
TAIWAN	571	673	737	700	750	700
KOREA, DPR	368	398	200	500	550	550
SINGAPORE	300	180	200	200	200	200
SUBTOTAL	85481	92883	88813	93285	92200	93150
OTHER COUNTRIES	5164	5423	5374	5969	6210	6210
UNACCOUNTED 1)	3470	2982	4107	2081	2590	2040
WORLD TOTAL	94115	101288	98294	101335	101000	101400

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 MAY11	1984/85 JUNE13
EXPORTS						
UNITED STATES	69583	58381	53984	56040	58050	58050
CANADA	5510	7222	7048	6800	6600	6600
ARGENTINA	14159	10328	11561	12000	11500	11500
AUSTRALIA	2274	3355	920	4650	4150	4500
EC-10	5615	4100	5100	2800	5000	5000
O. W. EUROPE	1342	720	945	850	800	1000
EAST EUROPE	2058	2148	3266	2570	2750	2750
USSR	0	0	0	0	0	0
THAILAND	2363	3495	2423	3200	3200	3200
SOUTH AFRICA	4074	4701	2300	100	200	200
SUBTOTAL	106978	94450	87547	89010	92250	92800
OTHER COUNTRIES	1855	4215	3963	3240	2750	2700
WORLD TOTAL	108833	98665	91510	92250	95000	95500
IMPORTS						
EC-10	11099	8806	6300	5000	5500	5000
O. W. EUROPE	10351	12696	9937	8400	9600	7050
EAST EUROPE	10162	6148	5002	4730	4300	4825
JAPAN	18643	17866	18733	19480	19600	19825
CHINA	850	1445	2548	200	1000	1000
USSR	23500	20400	11000	12500	14000	14000
EGYPT	1020	1350	1516	1700	1900	1900
ALGERIA	393	559	640	850	950	950
MOROCCO	260	427	116	200	200	500
TUNISIA	350	377	169	300	350	350
SOUTH AFRICA	44	130	767	2800	2200	2200
CANADA	1293	904	750	600	800	800
MEXICO	7080	1633	7422	5700	6000	6000
BRAZIL	1700	118	116	550	100	100
CHILE	363	345	234	265	300	300
PERU	437	555	446	540	550	550
VENEZUELA	1841	1653	1298	1350	1400	1450
JAMAICA	150	159	166	175	200	200
CUBA	475	475	500	500	500	500
COLOMBIA	179	302	304	280	400	400
ISRAEL	1190	1166	1166	1230	1275	1275
LEBANON	216	255	225	225	225	225
SAUDI ARABIA	2560	3980	3898	4100	4200	4200
SYRIA	310	275	225	400	150	450
IRAN	905	870	1649	1200	1300	1300
IRAQ	350	425	489	800	500	750
MALAYSIA	725	794	885	900	1050	1050
INDONESIA	34	2	198	50	50	50
KOREA, REP.	2351	3149	4146	3800	4000	4000
PHILIPPINES	359	301	556	300	300	300
TAIWAN	3662	3871	4307	4000	4500	4100
SINGAPORE	787	1956	902	1600	1500	1500
SUBTOTAL	103639	93392	86610	84725	88900	87100
OTHER COUNTRIES	4113	3946	4323	4960	5000	5000
UNACCOUNTED 1)	1081	1327	577	2565	1100	3400
WORLD TOTAL	108833	98665	91510	92250	95000	95500

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE
CAL YEAR 1980 TO 1984
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1980	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 MAY11	CAL 1984 JUNE13
EXPORTS						
UNITED STATES	2977	3008	2487	2330	2000	2000
ARGENTINA	107	110	92	70	160	160
AUSTRALIA	321	335	530	251	400	425
BURMA	675	674	701	750	800	800
CHINA	1116	583	460	550	600	600
TAIWAN	261	92	307	531	375	375
EC-10	804	651	823	813	747	765
EGYPT	178	134	22	21	50	50
GUYANA	81	78	35	45	40	40
INDIA	428	1143	633	165	175	175
JAPAN	653	795	318	321	150	155
KOREA, DPR	284	200	250	250	250	250
NEPAL	10	43	50	0	0	0
PAKISTAN	971	1127	794	1299	1300	1300
PHILIPPINES	231	83	0	40	0	0
THAILAND	2700	3049	3620	3700	3850	3850
URUGUAY	165	215	227	189	225	225
VIETNAM	33	5	15	140	250	250
SUBTOTAL	11995	12325	11364	11465	11372	11420
OTHER COUNTRIES	741	642	445	382	436	435
WORLD TOTAL	12736	12967	11809	11847	11808	11855
IMPORTS						
BANGLADESH	168	34	296	82	240	240
BRAZIL	239	142	124	400	150	150
CANADA	99	99	108	115	120	120
CHINA	18	110	250	75	100	100
CUBA	224	199	200	200	200	200
EAST EUROPE	328	353	299	288	286	310
EC-10	888	1092	1155	998	949	935
INDIA	4	70	10	310	675	675
INDONESIA	2040	543	332	1175	700	700
IRAQ	379	350	369	474	440	440
IRAN	507	583	475	680	680	680
IVORY COAST	257	335	363	434	350	350
KOREA, REP.	822	2292	228	216	150	150
KUWAIT	85	95	100	110	110	110
MALAGASY	177	191	357	250	200	200
MALAYSIA	167	317	403	352	450	450
MEXICO	128	66	16	0	125	125
NIGERIA	394	686	666	711	775	775
PERU	250	103	58	101	50	35
PORTUGAL	20	128	110	110	70	70
SAUDI ARABIA	356	427	471	500	525	525
SENEGAL	304	340	321	365	375	375
SOUTH AFRICA	126	134	146	158	165	165
SRI LANKA	189	168	217	157	150	150
SYRIA	39	72	102	120	120	120
U.A. EMIRATES	441	285	170	175	175	175
USSR	694	1283	859	400	450	450
VIETNAM	200	30	150	30	60	60
SUBTOTAL	9543	10527	8355	8986	8840	8835
OTHER COUNTRIES	2759	2692	2772	2825	2906	2945
UNACCOUNTED 1)	434	-252	682	36	62	75
WORLD TOTAL	12736	12967	11809	11847	11808	11855

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1976/77 - 1984/85
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83	28.1	4.68	131.4	26.3	10.1	36.3	20.6	68.6	116.5	18.7
1983/84 2/	27.6	4.47	123.2	25.7	8.5	33.8	18.8	69.6	117.7	16.1
1984/85 3/	27.8	4.67	130.1	24.8	8.4	35.7	21.5	70.3	118.9	16.3
WHEAT										
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83	13.0	4.60	59.8	9.5	3.8	21.2	15.5	15.1	44.5	11.3
1983/84 2/	13.2	4.50	59.3	9.2	3.5	20.8	16.0	20.0	49.7	9.3
1984/85 3/	13.5	4.66	62.9	9.2	3.5	22.3	16.5	20.1	49.9	9.3
COARSE GRAINS 4/										
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83	15.1	4.74	71.6	16.8	6.3	15.0	5.1	53.4	72.0	7.4
1983/84 2/	14.4	4.44	63.9	16.5	5.0	13.0	2.8	49.5	68.1	6.7
1984/85 3/	14.3	4.69	67.2	15.6	5.0	13.4	5.0	50.3	69.0	7.1

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83	28.8	3.70	106.6	9.3	5.6	3.7	108.4	0.9
1983/84 3/	29.0	3.46	100.6	8.8	4.4	4.4	103.6	0.6
1984/85 4/	29.0	3.45	100.0	9.2	4.6	4.6	104.7	-0.4
WHEAT								
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83	9.4	3.69	34.7	4.3	2.3	2.0	36.6	-0.1
1983/84 3/	9.6	3.62	34.8	4.0	1.8	2.2	36.6	0.3
1984/85 4/	9.9	3.49	34.4	4.3	1.8	2.5	37.0	-0.1
COARSE GRAINS 5/								
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83	19.4	3.71	71.9	5.0	3.3	1.7	71.7	0.9
1983/84 3/	19.4	3.39	65.8	4.7	2.6	2.2	66.9	0.4
1984/85 4/	19.1	3.43	65.6	4.8	2.8	2.1	67.6	-0.3

*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 3/	112.8	1.62	183.0	32.1	0.5	31.6	209.6	5.0
1984/85 4/	112.0	1.60	179.0	34.0	1.0	33.0	212.0	0.0
WHEAT								
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 3/	50.4	1.55	78.0	20.0	0.5	19.5	94.5	3.0
1984/85 4/	53.0	1.60	85.0	20.0	1.0	19.0	104.0	0.0
COARSE GRAINS 5/								
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 3/	62.4	1.68	105.0	12.1	0.0	12.1	115.1	2.0
1984/85 4/	59.0	1.59	94.0	14.0	0.0	14.0	108.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1977/78	62.0	1.80	111.8	8.7	0.0	8.7	120.4	0.0
1978/79	62.7	2.12	132.9	11.1	0.0	11.1	144.0	0.0
1979/80	63.1	2.31	145.8	10.9	0.0	10.9	156.7	0.0
1980/81	61.7	2.26	139.4	14.6	0.0	14.6	154.1	0.0
1981/82	59.4	2.36	140.4	14.5	0.0	14.5	154.9	0.0
1982/83	58.5	2.64	154.4	15.7	0.0	15.7	170.1	0.0
1983/84 3/	59.2	2.94	174.4	10.5	0.0	10.5	184.9	0.0
1984/85 4/	60.1	2.91	175.0	13.2	0.1	13.1	188.1	0.0
WHEAT								
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 3/	28.6	2.85	81.4	10.0	0.0	10.0	91.4	0.0
1984/85 4/	29.1	2.75	80.0	12.0	0.0	12.0	92.0	0.0
COARSE GRAINS 5/								
1977/78	33.9	2.09	70.7	0.1	0.0	0.1	70.8	0.0
1978/79	33.5	2.36	79.0	3.1	0.0	3.1	82.1	0.0
1979/80	33.7	2.46	83.1	2.0	0.0	2.0	85.1	0.0
1980/81	32.5	2.59	84.2	0.9	0.0	0.9	85.1	0.0
1981/82	31.1	2.60	80.8	1.3	0.0	1.3	82.1	0.0
1982/83	30.5	2.82	86.0	2.7	0.0	2.7	88.7	0.0
1983/84 3/	30.6	3.04	93.0	0.5	0.0	0.5	93.5	0.0
1984/85 4/	31.0	3.06	95.0	1.2	0.1	1.1	96.1	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1972/73 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.8	5.1	21.2	21.4	10.1
1983/84 3/	13.7	1.96	26.9	5.3	20.5	20.5	11.2
1984/85 4/	13.4	1.94	26.0	5.4	21.0	21.0	10.8
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.5	11.0	11.1	4.9
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 3/	12.6	1.73	21.8	3.3	12.0	14.0	7.0
1984/85 4/	12.6	1.33	16.8	3.4	14.0	14.5	5.9
ARGENTINA (MARKETING YEAR DEC/NOV)							
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	1.98	14.5	4.4	7.5	9.8	1.0
1983/84 3/	6.9	1.74	12.0	4.5	9.7	7.9	0.6
1984/85 4/	7.0	1.74	12.2	4.5	8.0	8.0	0.3
TOTAL COMPETITORS							
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	28.8	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.38	37.8	12.5	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	11.9	32.9	33.2	15.4
1982/83	31.4	1.60	50.2	13.6	36.9	38.5	13.5
1983/84 3/	33.2	1.83	60.8	13.1	42.2	42.4	18.7
1984/85 4/	33.1	1.66	55.0	13.3	43.0	43.5	16.9
U.S. (MARKETING YEAR JUN/MAY)							
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.7	2.25	64.6	21.1	41.9	41.2	26.9
1981/82	32.8	2.32	76.2	23.3	48.8	48.2	31.7
1982/83	32.0	2.39	76.5	25.4	39.9	41.1	41.9
1983/84 3/	24.9	2.65	66.0	31.3	38.1	38.8	37.9
1984/85 4/	27.6	2.49	68.7	30.6	36.7	36.7	39.3
TOTAL U.S. AND COMPETITORS							
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.1	1.82	102.4	33.6	73.5	70.9	37.9
1981/82	63.0	1.99	125.7	35.2	81.7	81.4	47.1
1982/83	63.4	2.00	126.7	39.0	76.8	79.6	55.4
1983/84 3/	58.1	2.18	126.8	44.4	80.3	81.2	56.6
1984/85 4/	60.7	2.04	123.7	43.9	79.7	80.2	56.3

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1977 - 1984
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)							
(77) 1978/79		2660	3.65	9700	3533	6200	5916	434
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6411	5765	545
(82) 1983/84		2970	3.03	9000	3300	6300	6056	189
(83) 1984/85 1/		2850	3.30	9400	3400	5900	6000	189
(84) 1985/86 2/		2800	3.21	9000	3500		5500	189
SOUTH AFRICA	CORN (MAY/APR)							
(77) 1978/79		4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80		4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81		4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82		4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83		4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84		4065	1.00	4075	7493	100	285	0
(83) 1984/85 1/		3953	1.09	4320	7250	200	0	470
(84) 1985/86 2/		3950	2.28	9000	7000		1000	1470
THAILAND	CORN (JUL/JUN)							
(77) 1977/78		1205	1.39	1677	477	1366	1217	31
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1108	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83		1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 1/		1900	2.11	4000	1135	3000	3000	162
(84) 1984/85 2/		1950	2.15	4200	1175	3000	3000	187
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(77) 1978/79		2254	3.19	7200	2417	3956	4652	252
(78) 1979/80		2117	3.07	6500	2856	1611	3755	141
(79) 1980/81		1279	2.31	2960	1585	4860	1494	22
(80) 1981/82		2100	3.38	7100	2050	5216	4940	132
(81) 1982/83		2510	3.19	8000	2500	4940	5544	88
(82) 1983/84		2519	3.18	8000	2700	5500	5197	191
(83) 1984/85 1/		2400	3.25	7800	2600	5400	5300	91
(84) 1985/86 2/		2450	3.27	8000	2600		5400	91
AUSTRALIA	GRAIN SORGHUM (APR/MAR)							
(77) 1978/79		394	1.81	714	456	596	231	180
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	408	1145	856	123
(81) 1982/83		649	2.03	1317	354	220	1031	55
(82) 1983/84		698	1.41	986	736	750	282	23
(83) 1984/85 1/		853	2.23	1900	494	1200	1100	329
(84) 1985/86 2/		895	1.87	1675	455		1100	449
AUSTRALIA	BARLEY (DEC/NOV)							
(77) 1977/78		2803	0.85	2383	1315	1236	1117	199
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2482	1.49	3703	1357	2900	2824	55
(80) 1980/81		2451	1.09	2682	831	1540	1781	125
(81) 1981/82		2685	1.28	3450	1306	2075	2219	50
(82) 1982/83		2454	0.73	1798	1059	600	700	96
(83) 1983/84 1/		3274	1.64	5385	1270	3300	3300	911
(84) 1984/85 2/		3200	1.31	4200	1650	2750	3000	461
CANADA	BARLEY (AUG/JUL)							
(77) 1977/78		4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81		4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83		5189	2.71	14074	7241	6045	5670	5324
(83) 1983/84 1/		4461	2.38	10616	7400	5500	6000	2540
(84) 1984/85 2/		4900	2.47	12100	6950	5500	5200	2490

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1984/85

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.9	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	141.7	180.0
1979/80	71.6	67.1	4.4	296.8	0.4	108.8	141.2	182.7
1980/81	77.3	70.1	3.8	263.0	0.3	110.7	124.6	168.3
1981/82	61.6	76.4	4.3	325.1	0.3	106.8	134.6	180.1
1982/83	100.2	75.6	4.4	331.2	0.6	95.1	148.9	196.6
1983/84	140.2	57.8	3.5	204.0	0.7	95.0	136.6	185.9
1984/85	64.0	70.4	4.4	307.9	0.3	94.8	138.7	190.0
1985/86	87.5							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.7	2.2	64.6	0.1	41.2	1.4	21.1
1981/82	26.9	32.8	2.3	76.2	0.1	48.2	3.9	23.3
1982/83	31.7	32.0	2.4	76.5	0.2	41.1	6.0	25.4
1983/84	41.9	24.9	2.7	66.0	0.1	38.8	11.6	31.3
1984/85	37.9	27.6	2.5	68.7	0.0	36.7	10.9	30.6
1985/86	39.3							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	137.3	157.2
1979/80	46.4	41.8	5.7	238.7	0.3	71.4	138.8	161.4
1980/81	52.7	41.3	4.8	198.4	0.3	69.5	123.2	147.2
1981/82	34.7	43.6	5.7	249.0	0.3	58.6	130.8	156.8
1982/83	68.5	43.6	5.8	254.6	0.4	54.0	142.9	171.2
1983/84	98.3	32.9	4.2	138.0	0.6	56.2	125.0	154.5
1984/85	26.1	42.8	5.6	239.2	0.3	58.1	127.8	159.3
1985/86	48.2							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE
SUPPLY/DISTRIBUTION
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1984/85

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	34.2	1,776	1	1,194	159	838
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.0	33.4	2,374	3	1,514	51	776
1981/82	989	81.0	34.5	2,799	3	1,771	142	856
1982/83	1,164	79.0	35.6	2,812	8	1,509	221	934
1983/84	1,541	61.5	39.4	2,425	3	1,425	425	1,152
1984/85	1,392	1/	1/	2,525	3	1,350	400	1,125
1985/86	1,445							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,784	4,335
1978/79	1,111	71.9	101.1	7,268	1	2,133	4,368	4,943
1979/80	1,304	72.4	109.7	7,939	1	2,433	4,519	5,194
1980/81	1,617	73.0	91.0	6,645	1	2,355	4,139	4,874
1981/82	1,034	74.7	109.8	8,202	1	1,967	4,276	5,088
1982/83	2,182	73.0	114.5	8,359	1	1,870	4,634	5,532
1983/84	3,140	51.5	81.6	4,204	1	1,900	3,975	4,925
1984/85	520	1/	1/	7,925	1	2,025	4,150	5,175
1985/86	1,246							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	461	468
1978/79	191	13.4	54.6	731	-	207	548	555
1979/80	160	12.9	62.7	809	-	325	484	497
1980/81	147	12.5	46.3	579	-	299	307	318
1981/82	109	13.7	64.2	879	-	248	432	443
1982/83	297	14.2	59.1	841	-	214	515	525
1983/84	399	9.9	48.8	483	-	225	400	410
1984/85	247	1/	1/	726	-	200	425	435
1985/86	338							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.1	428	9	57	175	333
1978/79	173	9.2	49.5	455	10	26	214	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.6	361	10	77	174	349
1981/82	137	9.2	52.1	479	10	100	202	376
1982/83	150	9.1	57.3	522	11	47	243	413
1983/84	223	9.9	52.4	519	7	100	300	470
1984/85	179	1/	1/	524	10	70	225	400
1985/86	243							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	11	511	595
1978/79	313	11.1	52.2	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	458	1	13	432	506
1981/82	177	9.4	54.1	509	2	8	453	529
1982/83	152	10.6	58.4	621	4	3	459	544
1983/84	230	9.1	52.5	477	28	3	480	560
1984/85	172	1/	1/	512	1	5	435	515
1985/86	165							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.8	22	-	2	7	17
1980/81	12	0.7	24.4	17	-	8	7	17
1981/82	4	0.7	26.7	19	-	2	9	19
1982/83	3	0.7	29.1	21	3	-	11	21
1983/84	6	0.9	30.5	28	2	1	15	25
1984/85	10	1/	1/	25	1	1	15	25
1985/86	10							

1/ Not Released.

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1984/85 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,000	2,170
1984/85 (Proj.)			6,804	1,390 1,966	4,831	35	2,000	2,290

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.08	153.6	49.0	0.5	69.2	62.4
1983/84 (Proj.)	2.2	46.00	99.7	71.5	0.7	62.0	67.0
1984/85 (Proj.)			150.0	42.9 61.0	1.1	62.0	71.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, June 12, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.3	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.61	884.3	82.0	855.2	205.0	23.9
1969/70	549.1	1.61	886.4	89.1	903.4	188.0	20.9
1970/71	539.2	1.65	889.7	101.0	930.3	147.5	15.9
1971/72	546.3	1.80	980.8	101.0	960.4	167.9	17.5
1972/73	537.4	1.77	951.5	126.0	986.8	132.4	13.4
1973/74	561.6	1.86	1044.7	133.9	1040.5	136.0	13.1
1974/75	561.1	1.77	991.2	129.2	1000.7	125.0	12.5
1975/76	570.2	1.76	1001.5	141.8	1001.3	122.8	12.3
1976/77	574.5	1.96	1124.9	147.0	1070.0	178.1	16.7
1977/78	567.8	1.91	1084.0	161.7	1090.7	171.0	15.6
1978/79	566.2	2.12	1198.4	164.8	1176.1	193.0	16.6
1979/80	564.7	2.06	1165.2	185.4	1184.5	173.8	14.7
1980/81	573.1	2.05	1174.6	202.9	1186.4	162.0	13.7
1981/82	583.8	2.09	1221.2	200.0	1185.1	198.1	16.7
1982/83	572.9	2.21	1266.0	189.8	1227.6	236.5	19.3
1983/84 4/	560.0	2.10	1178.9	193.6	1245.3	170.0	13.7
1984/85 5/	571.2	2.27	1293.8	197.0	1272.7	191.1	15.1
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.3	20.9
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.86	424.4	86.0	444.2	81.0	18.4
1980/81	236.6	1.87	442.6	94.1	445.2	78.4	17.6
1981/82	239.6	1.88	450.1	101.3	443.3	85.3	19.4
1982/83	239.3	2.01	480.8	98.3	469.0	97.1	21.1
1983/84 4/	227.8	2.15	489.3	101.4	483.0	103.3	21.5
1984/85 5/	234.2	2.13	497.7	101.4	498.0	103.0	20.8
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.3	15.7
1968/69	326.8	1.69	553.4	37.0	548.7	90.0	16.4
1969/70	331.3	1.74	576.4	39.0	576.1	90.2	15.7
1970/71	332.3	1.73	576.0	46.0	593.0	73.2	12.3
1971/72	333.4	1.89	629.9	49.0	616.2	87.0	14.1
1972/73	326.2	1.86	607.9	59.0	624.9	69.9	11.2
1973/74	344.6	1.95	671.7	71.0	675.1	65.8	9.7
1974/75	341.0	1.85	631.0	64.9	634.3	61.1	9.6
1975/76	344.8	1.87	645.0	75.1	645.1	58.6	9.1
1976/77	341.3	2.06	703.5	83.8	684.1	78.2	11.5
1977/78	340.7	2.05	699.9	88.9	691.3	86.7	12.5
1978/79	337.3	2.23	751.6	92.8	746.0	92.2	12.4
1979/80	336.4	2.20	740.9	99.4	740.3	92.8	12.5
1980/81	336.5	2.18	732.0	108.8	741.2	83.6	11.4
1981/82	344.2	2.24	771.1	98.7	741.8	112.8	15.1
1982/83	333.6	2.35	785.2	91.5	758.6	139.4	18.3
1983/84 4/	332.2	2.08	689.6	92.3	762.3	66.7	8.8
1984/85 5/	336.9	2.36	796.1	95.5	774.7	88.1	11.4

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.0	272.2	22.1	8.1
1981/82	145.1	2.84	412.4	280.5	11.8	281.3	21.2	7.5
1982/83	140.6	2.98	419.1	285.4	11.8	289.8	16.8	5.8
1983/84 5/	144.8	3.09	447.8	304.6	11.9	305.0	16.4	5.4
1984/85 6/	144.0 7/	3.09 7/	451.3	307.1	11.7	307.6	15.8	5.1

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.
7/ DOES NOT INCLUDE U.S.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.9	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1080.0	89.5	1047.5	221.7	21.2
1969/70	680.5	1.60	1087.9	97.3	1103.1	206.6	18.8
1970/71	671.9	1.64	1103.4	109.6	1144.7	165.2	14.4
1971/72	681.2	1.76	1197.2	109.8	1179.2	183.3	15.6
1972/73	670.1	1.73	1161.0	134.4	1201.4	142.8	11.9
1973/74	698.1	1.82	1272.7	141.6	1266.4	148.5	11.7
1974/75	698.9	1.74	1217.6	136.5	1228.8	135.7	11.0
1975/76	712.9	1.75	1245.3	150.2	1236.6	142.0	11.5
1976/77	715.8	1.90	1361.8	157.6	1308.4	195.8	15.0
1977/78	711.2	1.88	1335.4	171.3	1337.0	193.7	14.4
1978/79	710.2	2.06	1462.1	176.8	1434.8	220.9	15.5
1979/80	706.1	2.01	1422.6	198.1	1446.4	197.1	13.6
1980/81	717.4	2.01	1445.6	215.9	1458.6	184.1	12.7
1981/82	729.0	2.06	1501.7	211.9	1466.4	219.3	14.9
1982/83	713.5	2.17	1551.4	201.6	1517.3	253.3	16.7
1983/84 4/	704.9	2.10	1483.4	205.5	1550.4	186.4	12.1
1984/85 5/	715.2 6/	2.23 6/	1600.9	208.7	1580.3	206.9	13.1

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.
6/ DOES NOT INCLUDE U.S. RICE.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-JUNE 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
1983 (Jan/Dec)	158	138	185	161	137	133
1984						
Jan.	153	129	183	153	145	138
Feb.	150	125	181	148	137	129
Mar.	155	127	188	151	149	132
Apr. 3	160	130	191	155	154	134 2/
10	158	145	188	153	152	145 2/
17	157	140	190	154	149	142
24	159	N/A	191	154	148	140
May 1	157	N/A	191	152	144	137
8	151	N/A	191	150	148	138
15	147	N/A	189	150	147	136
22	157	N/A	190	157	151	142
29	155	N/A	193	156	149	145
June 5	151	143 3/	190	154	145	137
12	149	144 3/	190	154	147	140

---Not Available
1/ In Store Export Elevator
2/ April-May 84
3/ Jan-Feb-Mar 85

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1984/85
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec.	189.70	N/A	198.35	156.00	N/A
Jan.	192.70	N/A	199.80	155.75	N/A
Feb.	190.50	N/A	196.00.	150.15	N/A
Mar.	183.45	N/A	196.60	161.00	N/A
Apr. 3	185.00 3/	N/A	199.00	166.00	N/A
10	184.50	N/A	198.00	166.00	N/A
17	185.25	N/A	199.00	162.00	N/A
24	185.50	N/A	200.00	164.00	N/A
May 1	183.00	N/A	197.50	157.50	N/A
8	185.50	N/A	195.00	160.00	N/A
15	184.00	N/A	201.00	158.50	N/A
22	186.25	N/A	N/A	163.00	N/A
29	186.50	N/A	N/A	161.50	N/A
Jun. 5	183.00	N/A	201.50	159.50	N/A
12	179.00	N/A	N/A	160.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1983 harvests in areas such as India, North Africa and southern United States are actually included in "1983/84" accounting period which begins July 1, 1983, for wheat or October 1, 1983, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-8-84 May 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-6-84, June 11, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-8-84, June 1984.

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grains

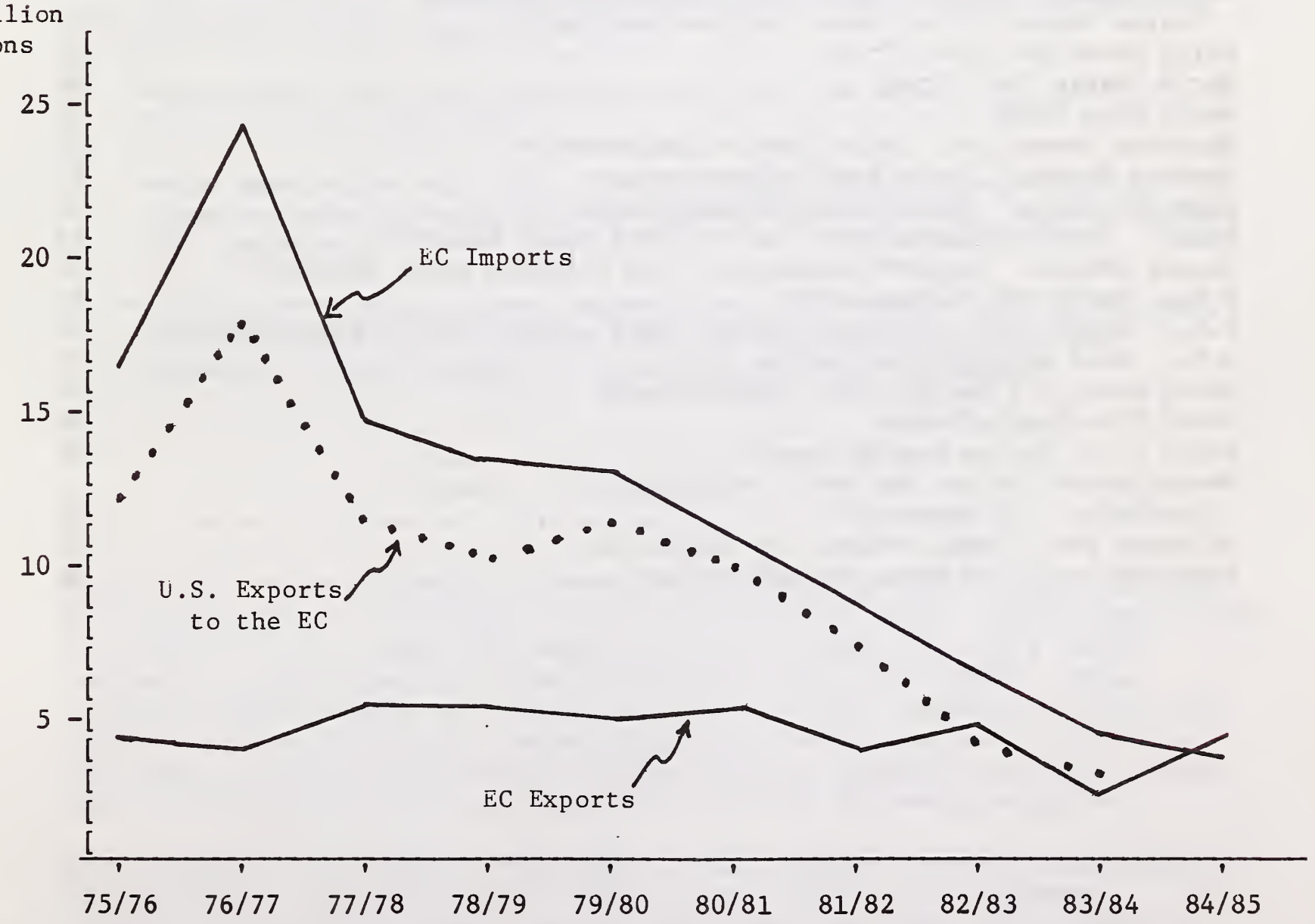
SEP 21 '84

Approved by the World Agricultural Outlook Board • USDA

FG-10-84
JULY 1984

WORLD GRAIN SITUATION/OUTLOOK

EC PROJECTED TO BECOME A NET EXPORTER OF COARSE GRAINS IN 1984/85



Supporting data on page 6.

WORLD GRAIN SITUATION/OUTLOOK
July 12, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Changing crop prospects in a number of major grain importing countries and heavy early wheat purchases by the USSR have significantly altered import demand expectations for 1984/85. Global grain trade is down slightly from last month; weaker demand for corn has resulted in a lower forecast of U.S. corn exports. Alternatively, wheat import demand has strengthened, and the U.S. wheat export forecast has been raised.

Significant developments affecting the world supply and demand situation over the past month include:

--Large early season Soviet wheat purchases which have prompted a 3-million-ton increase in the Soviet wheat import estimate to a new high.

--Diminished 1984/85 import demand prospects for corn in major markets like the European Community, Spain and South Africa, and, therefore, a reduction in U.S. export prospects.

--The likelihood that in 1984/85 the EC will be a net exporter of coarse grains for the first time.

--The expectation that large carry-in wheat stocks in major foreign exporting countries will prevent exports from declining, despite reduced crop prospects.

--A 300,000-ton increase in calender year 1984 world rice trade forecast based on significant losses in the 1984 Bangladesh rice crop and subsequent large purchases of rice from Thailand and Burma.

WHEAT

World wheat trade in 1984/85 is currently forecast at over 102 million tons, up fractionally from the month earlier estimate, but still little changed from the 1983/84 level. Some late season pickup in demand prompted a modest increase in the estimate of total world wheat trade for 1983/84. This improved demand picture is expected to carry into the new marketing year, at least until the tight world coarse grain supply situation eases this fall. Feed wheat trade is expected to continue to be an important element in world trade this next year, with both Australia and the EC pushing supplies.

The forecast of the 1984/85 world wheat crop, already a record, continues to creep upwards. Utilization will likely absorb most of the increased production, and, consequently, world wheat stocks may show little change in 1984/85. Recent weeks have seen some weakening in world wheat prices from the pressures of the expanding Northern Hemisphere wheat harvest. With apparently some pickup in import demand, wheat prices may not decline much more before launching on a normal seasonal increase.

MAJOR IMPORTERS

Projected 1984/85 world wheat imports of 102.2 million tons are basically unchanged from the revised 1983/84 level. However, there have been a number of significant developments over the past month affecting the trade outlook for a number of individual importers. Heavy early season Soviet wheat purchases along with reports of some harvesting difficulties and associated quality problems have prompted a 3-million-ton increase in the Soviet wheat import estimate. The Soviets are now expected to import a record-shattering 23 million tons in July-June 1984/85. Current tight world coarse grain supplies and attractive wheat prices may have encouraged the Soviets to cover significant portions of their large grain import requirement with wheat early in the marketing year. In addition, some Middle Eastern countries, such as Iran, are expected to require larger wheat imports due to drought-damaged crops.

On the other hand, Indian wheat stocks have swollen to an alltime high, and timely arrival of the monsoon raises expectations of another large harvest in 1984. Given these factors, it seems unlikely that India will import significant quantities of wheat in 1984/85, and the estimate has been reduced to near zero. The continued slow pace of Chinese wheat purchases in the world market, and the news that Canada's initial sale for the 1984/85 season was well below the level of recent years, has prompted a 1-million-ton reduction in estimated Chinese wheat imports to 11 million tons. In addition, forecast Mexican wheat imports have been cut, reflecting recent ideal weather conditions, adequate irrigation water and expected excellent yields.

MAJOR EXPORTERS

Argentina, Australia, and Canada

Total Argentine, Australian and Canadian wheat exports are forecast at just over 42 million tons for July-June 1984/85, or at about the 1983/84 level, but slightly below last month's forecast.

Argentine July-June 1984/85 wheat exports are currently forecast at 7.3 million tons, about 700,000 tons less than last month's forecast. Reports indicate that Argentine farmers are planning to plant more area to oilseeds and less to wheat because of current price relationships. The 1984 Argentine wheat crop is expected to reach 11.5 million tons, about half a million below last year's level. July-June 1984/85 exports forecast at 7.3 million tons, however, would be almost 2.5 million tons below 1983/84 exports. July-June 1983/84 export movement was high due to an exceptionally large quantity of old-crop wheat moving in the July-November 1983 period. The bulk of Argentine exportable wheat supplies usually moves during January-May.

Australian 1984 wheat production prospects deteriorated somewhat over the month. Dry conditions persisted in a number of growing areas, and reports indicate a significant portion of the crop is still to be planted. Apparently reductions in yields are expected with any planting after June 30. Production is currently forecast at 15 million tons, almost a 2-million-ton decline from last month. This is still a sizable outturn, and large 1983 carry-over stocks are likely to make 1984/85 another large exporting year. July-June 1984/85 wheat exports are expected to reach a record 14 million tons. October-September 1983/84 and 1984/85 marketing year exports are forecast at 14 million tons as well.

The Canadian 1984 wheat production forecast was also revised downward to 25.5 million tons, roughly about a million tons below the past two seasons' record output. Wheat exports, forecast at 21 million tons, are still expected to reach about the same level as the past two seasons. The Canadians recently announced a 1.4-million-ton wheat sale to China. This was below sales levels at this time of year in the past two seasons. However, Soviet demand is expected to be higher this year, likely offsetting possible lower sales to China.

The European Community

The Community is still expecting a record wheat harvest and record commercial soft wheat and flour exports. Additional export pressures on durum and processed products could also arise with expectations of a large durum harvest.

U.S. Trade Prospects

The estimate of U.S. wheat exports for 1984/85 has been increased to 38.1 million metric tons, reflecting the recent strengthening in world wheat demand. The early pace of wheat sales is well ahead of a year ago's pace. Increased import demand in a number of countries, including the USSR, is expected to benefit U.S. wheat trade in 1984/85. Larger than expected exports during the closing month of the 1983/84 season has prompted a modest increase in the trade estimate to 38.5 million tons.

COARSE GRAINS

Forecast global coarse grain import demand for 1984/85 has weakened, but still remains stronger than in the current year. World trade for 1984/85 is now forecast at 92.4 million tons, down 3.1 million tons from last month's projection. Import demand prospects for corn, in particular, have diminished with reports of abundant harvests and expanding use of domestic grains in Spain and the EC, stagnating mixed feed production in Korea, among others, and lower-than-expected corn for feed use in Africa. The United States export forecast for corn in 1984/85 has been reduced by 1.3 million tons to reflect those reduced import demand prospects.

Global 1984/85 import demand for sorghum is expected to be somewhat lower than in 1983/84 due to expected stronger competition from corn. On the export side, prospects for a second consecutive poor harvest in the Sudan have curtailed sorghum shipments to neighboring countries for the balance of 1983/84 as well as 1984/85. Alternatively, import demand for barley is expected to remain strong in 1984/85, in light of smaller harvests in several Middle Eastern importing countries, some of which were exporters themselves in prior years. With prospects for more normal EC and Canadian barley crops, and a forecast increase in U.S. production, ample exportable supplies should keep barley prices competitive with other feedgrains.

For 1983/84, global coarse grain trade is slightly lower than forecast last month, as Spain and the EC continue to be only small buyers in expectation of bumper 1984 harvests. However, Mexico and Japan have continued their strong purchasing activity, while poor crop prospects in Venezuela and Kenya have meant urgent import needs for the last quarter of the 1983/84 marketing year.

MAJOR IMPORTERS

For 1984/85, world coarse grain trade is expected to be 3.1 million tons below last month's forecast, reflecting lower demand prospects for corn. South African forecast corn import needs have been lowered as corn for feed use is expected to be lower than earlier expectations because of upward revisions in the recently harvested corn and sorghum crops and increased utilization of feed wheat. Prospects for a huge wheat and barley harvest in Spain will also mean increased substitution of domestic grains for imported corn. In spite of recovering animal feed demand in Korea, corn consumption and imports are expected to trend downward as relatively cheaper feed wheat and rye are likely to continue to substitute for corn in feed rations. However, continuing strong demand for corn for industrial use will partially offset that downtrend in import demand for feed use. Import demand prospects in some Latin American countries have also been lowered where slack demand in the poultry industry will mean less corn consumption.

Better barley production prospects in Poland could help reduce import needs, but poorer crop prospects in Czechoslovakia could require more coarse grain imports. In Kenya, a severe drought has caused a near fifty percent drop in the corn harvest, and with limited foreign exchange, Kenya may need a half million tons of concessional corn imports. Poorer corn and sorghum crop prospects in Venezuela may also mean larger-than-anticipated imports in 1984/85. Projected EC imports for 1984/85 have been reduced by a million tons, and imports for 1983/84 have been lowered by half a million tons. With large domestic supplies of grain, and prospects for another bumper harvest, the Community is implementing policies to encourage the increased use of domestic grains. Additionally, grain users are increasingly finding ways to substitute domestic grains for imported corn in feed rations and in the manufacture of industrial products, particularly starch.

EC COARSE GRAIN TRADE
(MILLION METRIC TONS)

Year	Exports	Imports	Imports From U.S.
1975/76	4.4	16.5	12.1
1976/77 1/	4.0	24.3	17.9
1977/78	5.5	14.8	11.3
1978/79	5.5	13.5	10.3
1979/80	5.0	13.3	11.6
1980/81	5.6	11.1	9.9
1981/82	4.1	8.8	7.3
1982/83	5.0	6.5	4.2
1983/84	2.8	4.5	N/A
1984/85	4.5	4.0	N/A

1/ A drought in 1976 resulted in unusually large imports during 1976/77.
N/A = Not available.

MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa, and Thailand

The October-September 1984/85 coarse grain export forecast for these countries collectively remains at 26 million tons, somewhat below the 1983/84 level. Over the month, lower Argentine sorghum export availabilities were offset by expected increased Canadian and Australian coarse grain supplies. Both 1983 and 1984 Argentine sorghum crop estimates were revised downward, directly impacting on the current export forecast as domestic consumption and carryover stocks are quite stable. Total Argentine coarse grain exports are forecast at just over 11 million tons, down about 300,000 tons from last month's estimate. On the other hand, Canadian exports of corn and oats and Australian oat exports have all been forecast to increase marginally, bringing Canadian and Australian forecast total 1984/85 coarse grain exports up to 1983/84 levels. Thai corn production is also forecast to increase. However, exports are not expected to pick up unless the Thais regain a position in the Japanese market. Apparently, little progress has been made to date in that direction.

The European Community

With prospects for a normal barley harvest, and increasing efforts by the Community to feed more domestic wheat, barley exports should return to more normal levels in 1984/85, and for the first time could exceed EC corn imports.

U.S. Trade Prospects

The U.S. October-September 1984/85 coarse grain trade forecast of 56.8 million tons is down 1.3 million tons from last month's forecast as the import demand outlook for corn appears to have weakened in some key U.S. markets, notably Spain, the EC and South Africa. Export prospects for both barley and sorghum remain unchanged from last month, but lower than in 1983/84, as ample supplies of U.S. corn and more normal price relationships among feedgrains favor corn imports.

Import demand prospects for U.S. corn during the last quarter of the 1983/84 October-September year remain strong with additional purchases expected from Mexico and perhaps South Africa. Impending poor crops in countries like Venezuela, Kenya and other African countries adversely affected by widespread drought could stimulate additional sales to cover emergency, short-term needs.

RICE

The 1983/84 world rice production estimate has been revised upward to 448.8 million tons, mainly on the basis of an 800,000 ton increase in the production estimate for Thailand. World rice production in 1984/85 is expected to show continued growth, with a preliminary forecast of 452.9 million tons. Overall weather conditions to date generally have been favorable throughout most of Asia, although Bangladesh apparently has lost a significant amount of the 1984/85 rice crop due to heavy rains and flooding. Record crops are expected in China, Burma and Indonesia, while output in India and Thailand is projected to fall slightly below the record levels of the 1983/84 crop.

World rice trade in calendar year 1984 is currently forecast at 12.2 million tons--up 300,000 tons over last month's forecast and nearly 400,000 tons above the level of trade in calendar year 1983. World trade in calendar year 1985 is forecast to decline to 11.7 million tons, due to a projected larger 1984/85 crop in many of the major importing countries, which is expected to reduce import demand.

MAJOR IMPORTERS

Following recent flooding in Bangladesh which damaged a significant volume of recently-planted rice, the government made several large purchases of rice from Thailand and Burma. Bangladesh apparently decided to take advantage of low prices to build up rice stocks in anticipation of a smaller 1984/85 harvest. As a result, the calendar year 1984 import forecast for Bangladesh has been revised upward to 500,000 tons. Unexpected purchases by Japan and the Philippines have resulted in revised 1984 import forecasts, with total imports now projected at 135,000 tons for Japan and 100,000 tons for the Philippines. Rice stocks in both countries reportedly have reached dangerously low levels, forcing imports to cover consumption needs before the new harvest begins later this year.

Smaller increases were also made in the 1984 forecasts for Mexico and Vietnam based on continued buying activity. On the downside, the import forecasts for Cuba, Sri Lanka and Korea were lowered, reflecting better than expected stock levels and reduced import demand.

In calendar year 1985, India and Bangladesh are expected to continue to make significant purchases to boost stocks, although imports are expected to be somewhat lower than in 1984. Indonesia is expected to hold 1985 imports near current levels, if 1984/85 production forecasts prove accurate. Imports by the other major importers should also remain near current levels, showing only modest growth due to population increases.

The 1984 export forecast for Thailand was increased sharply to 4.1 million tons based on the recent upward revision in the 1983/84 production estimate and continued heavy sales and shipments to date. The export forecast for Burma was raised by 50,000 tons based on a better than expected export pace through the first six months of this year. While export commitments are currently estimated at mor than 850,000 tons, logistical problems have limited exports in the past.

Calendar year 1985 exports by Thailand and Pakistan are currently projected to fall below 1984 levels, primarily due to low carryin stock levels. Burma is expected to show continued export growth, but, as in past years, exports could be limited by difficulties in transporting supplies from upcountry and delays in loading at the docks.

South American exports in 1985 are forecast to decline based on projected lower 1984/85 production levels. Taiwan's 1985 exports are projected to fall by 75,000 tons, meeting the limits agreed to under the U.S.-Taiwan rice export agreement. Australia is currently expected to increase 1985 exports by about 80,000 tons based on a projected increase in 1984/85 production. Calendar year 1985 exports by the other major exporters should continue at or near 1984 levels.

U.S. Trade Prospects

Export forecasts for the 1983/84 marketing year and 1984 calendar year remain unchanged from last month at 2.0 million tons. Although the world supply/demand situation has tightened somewhat in the past month, U.S. export prospects have not improved appreciably. The preliminary 1984/85 marketing year and 1985 calendar year forecasts are each placed at 2.0 milion tons. Although exports to Europe and the Middle East are expected to show some modest growth, prospects in Africa, Asia and South America remain dim due to stiff competition from Thailand, Burma and Pakistan, and generally reduced import demand in 1985.

WORLD RICE SUPPLY AND DEMAND
(MILLION METRIC TONS)

	1982/83 1/	1983/84 2/	1984/85 2/
Production (Rough)	419.1	448.8	452.9
of which U.S.	7.0	4.5	6.1
CY Trade (Milled)	11.8	12.2	11.7
of which U.S. Exports	2.2	2.0	2.0
Utilization (Milled)	289.8	305.3	308.7
of which U.S.	2.1	2.2	2.3
Ending Stocks (Milled)	16.8	16.8	16.3
of which U.S.	2.3	1.4	1.5

1/ Preliminary.
2/ Forecast.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JUNE13	1984/85 JULY12
EXPORTS 1)						
SELECTED EXPORTERS 2)	59.9	62.0	61.1	68.8	69.0	68.3
WEST EUROPE	23.5	21.3	23.1	22.5	24.2	23.0
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	7.7	9.2	10.9	8.1	7.9	6.9
TOTAL NON-US	91.6	93.0	95.8	100.0	102.1	99.3
U.S. 3)	111.5	107.2	93.9	94.5	94.8	94.9
WORLD TOTAL	203.1	200.2	189.6	194.5	196.9	194.1
IMPORTS						
WEST EUROPE	28.2	28.5	21.8	18.9	17.1	15.2
USSR	39.5	39.9	31.2	32.5	34.0	37.0
JAPAN	24.5	23.4	24.5	26.0	25.5	26.9
EAST EUROPE	16.1	12.5	9.3	8.8	9.2	8.9
CHINA	14.6	14.7	15.5	10.3	13.0	12.1
OTHERS	80.1	81.3	87.2	98.0	98.1	94.0
WORLD TOTAL	203.1	200.2	189.6	194.5	196.9	194.1
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	105.1	113.9	107.2	119.7	118.6	116.5
WEST EUROPE	159.6	148.7	161.7	154.0	166.2	166.6
USSR 6)	178.7	152.0	172.0	193.0	179.0	178.5
EAST EUROPE	96.0	95.2	106.5	100.6	100.0	101.7
CHINA	139.4	140.4	154.4	174.4	175.0	173.0
OTHERS	232.4	246.0	233.2	243.8	247.1	246.2
TOTAL NON-US	911.2	896.2	935.0	975.5	985.8	982.5
U.S.	263.1	322.4	326.0	202.5	307.9	307.4
WORLD TOTAL	1174.3	1218.6	1261.0	1178.1	1293.9	1289.9
UTILIZATION 4) 7)						
WEST EUROPE	160.8	158.7	156.9	157.7	159.3	159.9
USSR 6)	214.2	200.5	204.0	209.6	212.0	212.0
CHINA	154.0	154.8	170.1	184.6	188.1	185.0
OTHERS	488.9	490.8	501.2	510.2	523.3	518.6
TOTAL NON-US	1018.0	1004.8	1032.2	1062.1	1082.4	1075.5
U.S.	168.4	177.8	192.6	182.7	190.0	190.1
WORLD TOTAL	1186.4	1182.6	1224.7	1244.8	1272.7	1265.6
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	100.2	98.0	95.7	103.4	103.6	104.5
USSR: STKS CHG	-2.0	-4.0	-1.0	5.0	0.0	3.0
U.S.	61.6	99.8	138.7	64.3	87.5	87.5
WORLD TOTAL	161.8	197.8	234.4	167.7	191.1	192.0

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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15 265 Foreign Agricultural Service, Rm. 5918 So., U.S. Dept. of
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16 300 v. ; c 27 cm.
17 310 Irregular
18 500 Title from caption.
19 500 Description based on: FG-19-79 (Nov. 9, 1979)
20 506 Available to United States residents only.
21 510 0 American statistics index x 0091-1658
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23 690 0 Grain x Statistics x Periodicals.
24 690 0 Grain trade x Statistics x Periodicals.
25 690 0 Flour and feed trade x Statistics x Periodicals.
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WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JUNE13	1984/85 JULY12
EXPORTS 1)						
CANADA	17.0	17.6	21.2	20.5	21.0	21.0
AUSTRALIA	10.6	11.0	8.1	12.0	14.0	14.0
ARGENTINA	3.9	4.3	7.5	9.7	8.0	7.3
SUBTOTAL	31.5	32.9	36.9	42.2	43.0	42.3
EC-10	14.7	15.5	15.5	16.0	16.5	16.5
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	5.5	3.6	5.5	4.6	4.2	4.3
TOTAL NON-US	52.2	52.5	58.4	63.3	64.7	64.0
U.S. 3)	41.9	48.8	39.9	38.5	36.7	38.1
WORLD TOTAL	94.1	101.3	98.3	101.8	101.4	102.1
IMPORTS						
EC-10	4.5	4.7	3.8	3.4	3.5	3.2
USSR	16.0	19.5	20.2	20.0	20.0	23.0
JAPAN	5.8	5.6	5.8	5.6	5.7	5.7
EAST EUROPE	5.9	6.3	4.3	4.0	4.3	4.1
CHINA	13.8	13.2	13.0	10.0	12.0	11.0
OTHERS	48.1	52.0	51.2	58.8	55.6	55.1
WORLD TOTAL	94.1	101.3	98.3	101.8	101.4	102.1
PRODUCTION 5)						
CANADA	19.2	24.8	26.8	26.9	26.0	25.5
AUSTRALIA	10.9	16.4	8.9	21.8	16.8	15.0
ARGENTINA	7.8	8.3	14.5	12.0	12.2	11.5
EC-10	55.1	54.4	59.8	59.3	62.5	63.1
USSR 6)	98.2	80.0	86.0	78.0	85.0	86.0
EAST EUROPE	34.6	30.6	34.7	34.8	34.4	35.4
CHINA	55.2	59.6	68.4	81.4	80.0	80.0
INDIA	31.8	36.3	37.5	42.5	44.6	44.6
OTHERS	64.9	63.7	67.7	66.8	67.1	66.5
TOTAL NON-US	377.6	374.1	404.3	423.6	429.0	427.6
U.S.	64.8	75.8	75.3	65.9	68.7	68.7
WORLD TOTAL	442.4	449.9	479.5	489.5	497.7	496.3
UTILIZATION 7)						
U.S.	21.3	23.1	24.7	30.3	30.6	30.1
USSR 6)	114.7	102.0	105.7	94.5	104.0	105.0
CHINA	69.0	72.8	81.4	91.4	92.0	91.0
OTHERS	240.2	244.9	256.7	267.7	271.4	269.9
TOTAL NON-US	423.9	419.7	443.8	453.6	467.4	465.9
WORLD TOTAL	445.2	442.8	468.5	483.9	498.0	496.0
END STOCKS 8)						
TOTAL FOREIGN 9)	51.3	53.8	55.1	64.0	63.7	63.7
USSR: STKS CHG	-1.0	-3.0	0.0	3.0	0.0	3.0
U.S.	26.9	31.5	41.2	37.9	39.3	38.5
WORLD TOTAL	78.2	85.3	96.3	101.9	103.0	102.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JUNE13	1984/85 JULY12
EXPORTS						
CANADA	5.5	7.2	7.0	6.8	6.6	6.8
AUSTRALIA	2.3	3.4	0.9	4.6	4.5	4.6
ARGENTINA	14.2	10.3	11.6	12.0	11.5	11.2
SOUTH AFRICA	4.1	4.7	2.3	0.1	0.2	0.2
THAILAND	2.4	3.5	2.4	3.0	3.2	3.2
SUBTOTAL	28.4	29.1	24.3	26.6	26.0	26.0
WEST EUROPE	7.0	4.8	6.0	3.7	6.0	5.3
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	4.1	6.6	7.3	5.0	5.4	4.3
TOTAL NON-U.S.	39.4	40.5	37.6	35.2	37.4	35.6
U.S. 3)	69.5	58.4	54.0	56.0	58.0	56.8
WORLD TOTAL	109.0	98.9	91.6	91.3	95.5	92.4
IMPORTS						
WEST EUROPE	21.4	21.5	16.3	12.8	12.0	10.5
USSR	23.5	20.4	11.0	12.5	14.0	14.0
JAPAN	18.6	17.9	18.7	20.4	19.6	21.2
EAST EUROPE	10.2	6.1	5.0	4.8	4.9	4.7
CHINA	0.8	1.5	2.5	0.3	1.0	1.1
OTHERS	34.4	31.5	38.0	40.5	43.8	40.9
WORLD TOTAL	109.0	98.9	91.6	91.3	95.5	92.4
PRODUCTION 5)						
CANADA	22.1	26.0	26.7	21.3	23.9	24.9
AUSTRALIA	5.2	6.6	3.9	10.0	7.4	7.4
ARGENTINA	21.0	18.4	18.2	18.2	18.0	17.8
SOUTH AFRICA	15.3	8.8	4.5	5.2	9.8	9.8
THAILAND	3.5	4.7	3.8	4.3	4.5	4.6
WEST EUROPE	95.0	87.9	93.5	86.0	93.1	93.4
USSR 6)	80.5	72.0	86.0	105.0	94.0	92.5
EAST EUROPE	61.4	64.5	71.8	65.8	65.6	66.3
CHINA	84.2	80.8	86.0	93.0	95.0	93.0
OTHERS	145.2	152.4	136.4	143.2	145.6	145.2
TOTAL NON-U.S.	533.6	522.1	530.8	551.9	556.-	554.9
U.S.	198.3	246.6	250.7	136.7	239.2	238.7
WORLD TOTAL	731.9	768.7	781.5	688.6	796.1	793.6
UTILIZATION 7)						
U.S.	147.1	154.8	167.9	152.3	159.3	159.9
USSR 6)	99.5	98.5	98.3	115.1	108.0	107.0
CHINA	85.0	81.9	88.7	93.2	96.1	94.0
OTHERS	409.6	404.6	401.4	400.3	411.3	408.6
TOTAL NON-U.S.	594.1	585.0	588.4	608.6	615.4	609.7
WORLD TOTAL	741.2	739.8	756.2	760.9	774.7	769.6
END STOCKS 8)						
TOTAL FOREIGN 9)	48.9	44.6	40.6	39.4	39.8	40.8
USSR: STKS CHG	-1.0	-1.0	-1.0	2.0	0.0	0.0
U.S.	34.7	68.2	97.5	26.4	48.2	49.0
WORLD TOTAL	83.6	112.8	138.1	65.8	88.1	89.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JUNE13	CAL 1984 JULY12	CAL 1985 JULY12
EXPORTS 2)						
BURMA	0.7	0.7	0.8	0.8	0.9	0.9
CHINA	0.6	0.5	0.5	0.6	0.6	0.7
JAPAN	0.5	0.3	0.3	0.2	0.2	0.0
PAKISTAN	1.1	0.8	1.3	1.3	1.3	1.1
THAILAND	3.0	3.6	3.7	3.8	4.1	3.9
OTHERS	3.9	3.2	2.9	3.1	3.2	3.0
TOTAL NON-US	10.1	9.1	9.5	9.9	10.2	9.7
U.S.	3.0	2.5	2.3	2.0	2.0	2.0
WORLD TOTAL	13.1	11.6	11.8	11.9	12.2	11.7
IMPORTS 2)						
EC-10	1.3	1.1	1.1	0.9	0.9	1.0
INDONESIA	0.5	0.3	1.2	0.7	0.7	0.8
IRAN	0.6	0.5	0.7	0.7	0.7	0.7
IRAQ	0.3	0.4	0.5	0.4	0.4	0.4
KOREA, REP.	2.3	0.2	0.2	0.1	0.0	0.1
NIGERIA	0.7	0.7	0.7	0.8	0.8	0.8
SAUDI ARABIA	0.4	0.5	0.5	0.5	0.5	0.5
OTHERS	7.0	8.0	7.0	7.6	8.1	7.3
WORLD TOTAL	13.1	11.6	11.8	11.9	12.2	11.7
	1980/81	1981/82	1982/83	1983/84	1983/84	1984/85
PRODUCTION 3)						
ARGENTINA	0.3	0.4	0.3	0.4	0.5	0.4
AUSTRALIA	0.7	0.9	0.5	0.6	0.6	0.8
BANGLADESH	20.8	20.5	21.3	22.2	21.9	21.6
BRAZIL	8.6	9.2	7.8	9.0	9.0	9.5
BURMA	13.2	13.6	14.5	14.8	14.8	15.0
CHINA	139.9	144.0	161.2	168.9	168.9	170.0
EC-10	1.1	1.1	1.1	1.1	1.1	1.2
INDIA	80.5	80.0	69.8	88.6	88.6	86.0
INDONESIA	29.7	32.8	33.6	34.5	34.5	36.0
JAPAN	12.2	12.8	12.8	13.0	13.0	13.9
KOREA, REP.	6.0	7.1	7.3	7.4	7.4	7.3
PAKISTAN	4.7	5.1	5.2	5.2	5.2	5.3
THAILAND	17.4	17.8	16.9	18.8	18.8	18.5
OTHERS	57.0	59.0	59.8	59.5	59.9	61.4
TOTAL NON-US	392.2	404.1	412.2	443.3	444.3	446.8
U.S.	6.6	8.3	7.0	4.5	4.5	6.1
WORLD TOTAL	398.8	412.4	419.1	447.8	448.8	452.9
UTILIZATION 7)						
BANGLADESH	13.6	14.1	14.6	15.1	14.9	15.0
CHINA	97.5	100.6	112.4	117.7	117.7	118.4
INDIA	53.3	54.1	48.4	57.1	56.9	57.8
INDONESIA	21.3	22.3	23.7	24.7	24.7	25.9
KOREA, REP.	5.4	5.4	5.3	5.4	5.4	5.3
OTHERS	79.1	82.7	83.4	82.7	83.5	84.0
TOTAL NON-US	270.1	279.1	287.7	302.9	303.1	306.4
U.S.	2.1	2.2	2.0	2.2	2.1	2.3
WORLD TOTAL	272.2	281.3	289.8	305.1	305.3	308.7
END STOCKS 4)						
BANGLADESH	0.7	0.3	0.3	0.2	0.2	0.2
INDIA	6.5	5.0	3.0	5.5	5.5	5.8
INDONESIA	1.8	2.3	1.7	1.6	1.6	0.9
KOREA, REP.	1.5	1.4	1.5	1.3	1.2	1.1
THAILAND	1.1	1.3	0.8	0.7	0.9	1.0
OTHERS	9.9	9.3	7.2	5.6	5.7	5.8
TOTAL FOREIGN	21.5	19.6	14.5	15.0	15.4	14.8
U.S.	0.5	1.6	2.3	1.4	1.4	1.5
WORLD TOTAL	22.1	21.2	16.8	16.4	16.8	16.3

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12
EXPORTS					
ARGENTINA	9.0	4.9	6.4	6.3	5.9
SOUTH AFRICA	3.6	4.7	2.3	0.1	0.2
THAILAND	2.1	3.3	2.2	2.8	3.0
OTHERS	3.6	5.0	5.6	3.5	3.9
TOTAL NON-U.S.	18.7	17.9	16.6	12.7	13.0
U.S. 3)	59.8	50.0	47.5	48.3	50.2
WORLD TOTAL	78.5	67.9	64.1	60.9	63.2
IMPORTS					
MEXICO	3.8	0.6	4.0	2.6	3.8
EC-10	10.3	7.6	5.0	3.0	2.8
USSR	15.1	13.4	6.5	10.3	9.8
JAPAN	13.9	13.3	14.5	14.5	14.8
EAST EUROPE	7.6	4.8	3.4	2.7	3.1
CHINA	0.8	1.2	2.4	0.2	1.0
TAIWAN	2.6	2.6	3.3	3.0	3.2
KOREA, REP.	2.3	2.8	3.9	3.3	3.8
SPAIN	5.1	5.6	4.0	2.9	2.8
PORTUGAL	2.9	2.2	2.2	2.0	1.8
OTHERS	14.1	13.9	14.7	16.4	16.3
WORLD TOTAL	78.5	67.9	64.1	60.9	63.2
PRODUCTION 5)					
BRAZIL	22.6	22.9	19.5	21.0	22.5
MEXICO	10.4	12.5	7.0	9.3	9.0
ARGENTINA	12.9	9.6	9.0	9.4	9.0
SOUTH AFRICA	14.6	8.4	4.1	4.4	9.0
THAILAND	3.2	4.3	3.4	4.0	4.3
EC-10	17.5	18.4	19.8	19.4	19.8
USSR 6)	9.5	8.0	13.5	16.5	13.8
EAST EUROPE	29.7	32.2	36.3	32.6	33.5
CHINA	62.6	59.2	60.3	66.3	65.9
OTHERS	55.2	57.3	55.2	56.8	58.0
TOTAL NON-U.S.	238.2	232.8	228.1	239.7	244.8
U.S.	168.6	206.2	209.2	105.8	198.4
WORLD TOTAL	406.8	439.0	437.3	345.5	443.2
UTILIZATION 7)					
WEST EUROPE	38.9	39.6	37.1	34.4	33.5
USSR 6)	21.3	25.3	19.8	25.1	24.5
JAPAN	13.7	13.6	14.2	14.1	13.6
CHINA	63.4	60.2	62.8	66.4	66.8
OTHERS	154.1	147.1	146.2	148.2	156.6
TOTAL NON-U.S.	291.4	285.8	280.2	288.1	295.1
U.S.	123.7	127.3	137.7	123.8	131.4
WORLD TOTAL	415.0	413.1	417.9	411.9	426.5
END STOCKS 8)					
TOTAL FOREIGN 9)	24.1	21.1	16.5	16.3	16.2
U.S.	26.3	55.2	79.3	13.0	29.8
WORLD TOTAL	50.4	76.3	95.8	29.3	46.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12
EXPORTS					
AUSTRALIA	0.5	1.1	0.2	0.8	1.2
ARGENTINA	4.9	5.2	4.9	5.5	5.1
OTHERS	1.3	1.3	1.2	0.5	0.4
TOTAL NON-U.S.	6.7	7.7	6.4	6.7	6.7
U.S.	7.6	6.3	5.4	5.7	5.1
WORLD TOTAL	14.3	14.0	11.8	12.5	11.8
IMPORTS					
USSR	4.0	2.9	2.3	1.5	2.5
JAPAN	3.0	3.0	2.7	3.8	4.4
MEXICO	3.2	0.9	3.2	3.0	2.2
VENEZUELA	0.5	0.9	0.3	0.2	0.2
TAIWAN	0.7	0.8	0.6	0.5	0.5
KOREA, REP.	0.0	0.4	0.2	0.3	0.2
SPAIN	0.3	1.5	0.3	0.7	0.1
PORTUGAL	0.2	0.2	0.2	0.1	0.2
SAUDI ARABIA	0.7	0.9	0.9	1.0	1.0
ISRAEL	0.5	0.4	0.3	0.6	0.4
OTHERS	1.1	2.1	0.7	0.8	0.1
WORLD TOTAL	14.3	14.0	11.8	12.5	11.8
PRODUCTION 5)					
AUSTRALIA	1.2	1.3	1.0	1.8	1.7
ARGENTINA	7.1	8.0	8.0	7.7	7.8
SOUTH AFRICA	0.5	0.3	0.2	0.5	0.6
THAILAND	0.3	0.3	0.3	0.3	0.3
MEXICO	3.5	4.0	2.8	4.2	4.1
INDIA	10.4	12.1	10.7	12.3	12.0
CHINA	6.8	6.6	9.5	10.1	10.3
NIGERIA	4.3	3.2	4.1	2.7	4.1
SUDAN	2.1	3.3	1.9	2.0	2.0
OTHERS	8.4	8.2	7.8	7.5	7.8
TOTAL NON-U.S.	45.0	47.3	46.3	49.1	50.6
U.S.	14.7	22.2	21.2	12.2	19.4
WORLD TOTAL	59.7	69.5	67.5	61.3	70.0
UTILIZATION 7)					
U.S.	8.1	11.2	13.1	10.2	11.0
USSR	2.8	3.4	2.9	1.7	2.5
CHINA	6.7	6.6	9.5	10.1	10.3
MEXICO	5.2	6.8	6.1	6.2	6.3
JAPAN	3.3	3.6	2.8	3.5	4.5
OTHERS	32.7	34.1	32.4	32.4	32.1
WORLD TOTAL	58.8	65.6	66.8	64.0	66.8
END STOCKS 8)					
TOTAL FOREIGN	5.6	4.7	2.8	3.8	3.8
U.S.	2.8	7.5	10.2	6.5	9.7
WORLD TOTAL	8.4	12.2	13.0	10.3	13.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12
EXPORTS					
CANADA	4.0	5.5	6.0	5.5	5.5
AUSTRALIA	1.5	2.1	0.6	3.3	2.8
EC-10	4.6	3.5	4.1	2.4	4.0
OTHERS	2.2	2.0	2.1	1.9	1.7
TOTAL NON-U.S.	12.4	13.2	12.9	13.1	14.0
U.S.	1.8	2.0	1.0	2.0	1.5
WORLD TOTAL	14.2	15.2	13.8	15.1	15.5
IMPORTS					
EC-10	0.6	1.1	1.2	1.5	1.2
USSR	4.0	3.6	2.2	0.7	1.7
JAPAN	1.5	1.5	1.2	1.8	1.6
EAST EUROPE	2.1	1.2	1.5	1.6	1.5
SAUDI ARABIA	1.6	2.7	2.6	2.6	2.7
SPAIN	0.0	0.7	1.6	0.4	0.0
OTHERS	4.4	4.4	3.5	6.5	6.7
WORLD TOTAL	14.2	15.2	13.8	15.1	15.5
PRODUCTION 5)					
CANADA	11.3	13.7	14.1	10.6	12.3
AUSTRALIA	2.7	3.4	1.9	5.4	4.0
EC-10	41.4	39.3	41.3	36.2	38.4
USSR	43.4	37.5	41.0	54.2	45.0
CHINA	7.6	7.5	8.0	8.0	8.0
EAST EUROPE	16.6	16.0	17.4	14.9	16.0
OTHERS	33.2	29.2	30.9	29.7	31.9
TOTAL NON-U.S.	156.1	146.7	154.7	159.0	155.6
U.S.	7.9	10.3	11.2	11.1	13.6
WORLD TOTAL	164.0	157.0	165.9	170.1	169.1
UTILIZATION 7)					
WEST EUROPE	52.0	48.2	49.3	48.8	51.3
USSR	47.5	42.8	44.0	55.0	46.3
EAST EUROPE	18.3	17.1	17.9	16.2	17.2
OTHERS	39.2	41.0	42.5	44.2	41.0
TOTAL NON-U.S.	157.0	149.1	153.7	164.3	155.9
U.S.	7.6	8.1	8.9	9.8	9.2
WORLD TOTAL	164.6	157.2	162.6	174.1	165.1
END STOCKS 8)					
TOTAL FOREIGN	14.3	13.9	15.7	12.3	13.3
U.S.	3.0	3.2	4.7	4.1	7.1
WORLD TOTAL	17.3	17.2	20.4	16.4	20.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JUNE13	1984/85 JULY12
EXPORTS						
UNITED STATES	41936	48776	39939	38500	36700	38100
CANADA	17000	17618	21223	20500	21000	21000
ARGENTINA	3910	4305	7501	9700	8000	7300
AUSTRALIA	10605	10983	8131	12000	14000	14000
EC-10	14700	15484	15500	16000	16500	16500
O. W. EUROPE	1863	971	1736	1409	1700	1615
EAST EUROPE	2465	1950	2335	1820	1850	1835
USSR	500	500	500	500	1000	1000
TURKEY	530	337	573	600	0	200
OTHER COUNTRIES	606	364	856	790	650	600
WORLD TOTAL	94115	101288	98294	101819	101400	102150
IMPORTS						
EC-10	4480	4675	3750	3400	3500	3200
O. W. EUROPE	2248	2316	1501	1743	1535	1560
EAST EUROPE	5939	6305	4346	4035	4350	4150
JAPAN	5840	5577	5795	5600	5700	5700
CHINA	13789	13200	13000	10000	12000	11000
USSR	16000	19500	20200	20000	20000	23000
EGYPT	5600	5800	5348	6800	6800	6800
ALGERIA	2294	2294	2548	2840	3000	2650
MOROCCO	1960	2228	1331	2016	2300	2550
NIGERIA	1400	1550	1500	1500	1650	1650
TUNISIA	610	626	695	1100	900	900
LIBYA	485	529	449	500	500	500
SUDAN	392	557	428	450	450	450
MEXICO	1235	900	50	630	500	100
BRAZIL	3893	4470	3600	4400	4200	4200
CHILE	1098	950	1080	1050	1000	750
PERU	853	961	1006	972	1050	980
VENEZUELA	800	830	826	1000	900	900
ECUADOR	304	312	325	350	380	380
BOLIVIA	261	151	202	250	260	260
CUBA	1202	1500	1100	1150	1150	1150
COLOMBIA	341	555	574	750	700	700
ISRAEL	414	450	625	500	700	700
JORDAN	300	310	335	335	350	350
LEBANON	360	345	373	375	375	375
SAUDI ARABIA	777	682	700	200	150	75
SYRIA	511	294	430	800	1400	1400
YEMEN, AR	430	450	450	450	450	450
IRAN	1396	1377	1405	2500	2500	3000
IRAQ	1366	1600	1800	3000	3300	3300
MALAYSIA	431	544	541	550	600	600
VIETNAM	618	566	600	600	600	600
BANGLADESH	993	1111	1500	1700	1600	1600
INDONESIA	1295	1529	1485	1700	1700	1700
PAKISTAN	305	400	580	420	450	450
TURKEY	0	748	50	200	400	500
INDIA	50	2265	3700	2500	500	50
SRI LANKA	503	438	495	570	550	550
KOREA, REP.	2095	1868	1880	2400	2500	2430
PHILIPPINES	874	860	940	800	750	750
TAIWAN	571	673	737	700	700	700
KOREA, DPR	368	398	200	500	550	550
SINGAPORE	300	180	200	200	200	200
SUBTOTAL	85481	92874	88680	91536	93150	93860
OTHER COUNTRIES	5164	5423	5374	5980	6210	6370
UNACCOUNTED 1)	3470	2991	4240	4303	2040	1920
WORLD TOTAL	94115	101288	98294	101819	101400	102150

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JUNE13	1984/85 JULY12
EXPORTS						
UNITED STATES	69547	58441	53990	56040	58050	56780
CANADA	5510	7222	7048	6800	6600	6800
ARGENTINA	14159	10328	11561	12000	11500	11200
AUSTRALIA	2274	3355	920	4650	4500	4600
EC-10	5615	4100	5100	2800	5000	4500
O. W. EUROPE	1342	720	945	854	1000	800
EAST EUROPE	2058	2148	3266	2570	2750	2650
USSR	0	0	0	0	0	0
THAILAND	2363	3495	2423	3050	3200	3200
SOUTH AFRICA	4074	4701	2300	100	200	200
SUBTOTAL	106942	94510	87553	88864	92800	90730
OTHER COUNTRIES	2055	4415	4018	2421	2700	1675
WORLD TOTAL	108997	98925	91571	91285	95500	92405
IMPORTS						
EC-10	11099	8806	6300	4500	5000	4000
O. W. EUROPE	10351	12696	9992	7850	7050	6500
EAST EUROPE	10162	6148	5002	4750	4825	4725
JAPAN	18643	17866	18733	20430	19825	21175
CHINA	850	1468	2548	300	1000	1100
USSR	23500	20400	11000	12500	14000	14000
EGYPT	1020	1350	1516	1700	1900	1900
ALGERIA	393	559	640	850	950	950
MOROCCO	260	427	140	222	500	500
TUNISIA	350	377	169	315	350	350
SOUTH AFRICA	44	130	767	3000	2200	1400
CANADA	1293	904	750	600	800	600
MEXICO	7080	1633	7232	5700	6000	6000
BRAZIL	1700	118	116	550	100	100
CHILE	363	345	234	140	300	50
PERU	437	555	446	540	550	375
VENEZUELA	1841	1653	1298	1450	1450	1700
JAMAICA	150	159	166	175	200	200
CUBA	475	475	500	500	500	500
COLOMBIA	179	302	304	280	400	400
ISRAEL	1190	1166	1166	1151	1275	1165
LEBANON	216	255	225	225	225	225
SAUDI ARABIA	2560	3980	3898	4100	4200	4200
SYRIA	310	275	225	400	450	450
IRAN	905	870	1649	1200	1300	1300
IRAQ	350	425	489	800	750	750
MALAYSIA	725	794	885	900	1050	1050
INDONESIA	34	2	198	50	50	50
KOREA, REP.	2351	3149	4146	3800	4000	4000
PHILIPPINES	359	301	556	300	300	300
TAIWAN	3662	3871	4307	4000	4100	4100
SINGAPORE	787	1956	902	2100	1500	1500
SUBTOTAL	103639	93415	86499	85378	87100	86115
OTHER COUNTRIES	4113	3945	4262	5095	5000	5640
UNACCOUNTED 1)	1245	1565	810	812	3400	1150
WORLD TOTAL	108997	98925	91571	91285	95500	92405

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE
CAL YEAR 1981 TO 1985
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JUNE13	CAL 1984 JULY12	CAL 1985 JULY12
EXPORTS						
UNITED STATES	3008	2487	2330	2000	2000	2000
ARGENTINA	110	92	70	160	185	140
AUSTRALIA	335	530	251	425	425	505
BURMA	674	701	750	800	850	900
CHINA	583	460	550	600	600	700
TAIWAN	92	307	531	375	375	300
EC-10	812	625	800	765	767	755
EGYPT	134	22	21	50	50	50
GUYANA	76	35	45	40	40	35
INDIA	1143	633	165	175	175	100
JAPAN	795	318	321	155	155	0
KOREA, DPR	200	250	250	250	250	250
NEPAL	43	50	0	0	0	50
PAKISTAN	1127	794	1299	1300	1300	1150
PHILIPPINES	83	0	40	0	0	0
THAILAND	3049	3620	3700	3850	4100	3900
URUGUAY	215	227	189	225	225	180
VIETNAM	5	15	140	250	150	150
SUBTOTAL	12486	11166	11452	11420	11647	11165
OTHER COUNTRIES	642	445	382	435	575	500
WORLD TOTAL	13128	11611	11834	11855	12222	11665
IMPORTS						
BANGLADESH	34	296	82	240	500	400
BRAZIL	142	124	400	150	150	68
CANADA	99	108	115	120	120	125
CHINA	110	250	75	100	100	100
CUBA	199	200	200	200	150	200
EAST EUROPE	353	299	288	310	310	295
EC-10	1291	1080	1114	935	935	975
INDIA	70	10	310	675	725	500
INDONESIA	543	332	1175	700	700	800
IRAQ	350	369	474	440	440	450
IRAN	583	475	680	680	680	700
IVORY COAST	335	363	434	350	350	400
KOREA, REP.	2292	228	216	150	50	150
KUWAIT	95	100	110	110	110	110
MALAGASY	191	357	250	200	200	250
MALAYSIA	317	403	352	450	450	400
MEXICO	66	16	0	125	155	20
NIGERIA	686	666	711	775	775	750
PERU	103	58	101	35	35	0
PORTUGAL	128	110	110	70	70	70
SAUDI ARABIA	427	471	500	525	525	550
SENEGAL	340	321	365	375	375	380
SOUTH AFRICA	134	146	158	165	165	170
SRI LANKA	168	217	157	150	75	130
SYRIA	72	102	120	120	120	125
U.A. EMIRATES	285	170	175	175	175	175
USSR	1283	859	400	450	450	400
VIETNAM	30	150	30	60	100	50
SUBTOTAL	10726	8280	9102	8835	8990	8743
OTHER COUNTRIES	2692	2772	2825	2945	3155	2680
UNACCOUNTED 1)	-290	559	-93	75	77	242
WORLD TOTAL	13128	11611	11834	11855	12222	11665

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1976/77 - 1984/85
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83	28.1	4.68	131.4	26.2	10.0	36.3	20.5	68.6	116.5	18.7
1983/84 2/	27.6	4.47	123.2	25.7	7.9	34.9	18.8	69.5	117.7	15.1
1984/85 3/	28.0	4.65	130.3	24.7	7.2	35.3	21.0	70.6	119.3	15.4
WHEAT										
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83	13.0	4.60	59.8	9.5	3.7	21.2	15.5	15.1	44.5	11.3
1983/84 2/	13.2	4.50	59.3	9.2	3.4	21.3	16.0	19.9	49.6	8.9
1984/85 3/	13.5	4.67	63.1	9.0	3.2	22.3	16.5	20.0	49.9	8.9
COARSE GRAINS 4/										
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83	15.1	4.74	71.6	16.8	6.3	15.0	5.0	53.4	72.0	7.4
1983/84 2/	14.4	4.44	63.9	16.5	4.5	13.6	2.8	49.5	68.0	6.1
1984/85 3/	14.5	4.64	67.2	15.6	4.0	13.1	4.5	50.7	69.4	6.5

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83	28.8	3.70	106.5	9.3	5.6	3.7	108.5	0.7
1983/84 3/	29.0	3.46	100.6	8.8	4.4	4.4	103.6	0.6
1984/85 4/	29.1	3.50	101.7	8.9	4.5	4.4	105.0	0.7
WHEAT								
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83	9.4	3.69	34.7	4.3	2.3	2.0	36.8	-0.2
1983/84 3/	9.6	3.62	34.8	4.0	1.8	2.2	36.6	0.3
1984/85 4/	9.9	3.57	35.4	4.1	1.8	2.3	37.5	0.2
COARSE GRAINS 5/								
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83	19.4	3.71	71.8	5.0	3.3	1.7	71.7	0.9
1983/84 3/	19.4	3.39	65.8	4.8	2.6	2.2	66.9	0.4
1984/85 4/	19.2	3.46	66.3	4.7	2.6	2.1	67.5	0.5

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 3/	112.1	1.63	183.0	32.1	0.5	31.6	209.6	5.0
1984/85 4/	111.6	1.60	178.5	37.5	1.0	36.5	212.0	3.0
WHEAT								
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 3/	50.0	1.56	78.0	20.0	0.5	19.5	94.5	3.0
1984/85 4/	53.0	1.62	86.0	23.0	1.0	22.0	105.0	3.0
COARSE GRAINS 5/								
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 3/	62.1	1.69	105.0	12.1	0.0	12.1	115.1	2.0
1984/85 4/	58.6	1.58	92.5	14.5	0.0	14.5	107.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1977/78	62.0	1.80	111.8	8.7	0.1	8.5	120.3	0.0
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	58.5	2.64	154.4	15.7	0.1	15.6	170.1	0.0
1983/84 3/	59.2	2.94	174.4	10.3	0.1	10.2	184.6	0.0
1984/85 4/	60.1	2.88	173.0	12.1	0.1	12.0	185.0	0.0
WHEAT								
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 3/	28.6	2.85	81.4	10.0	0.0	10.0	91.4	0.0
1984/85 4/	29.1	2.75	80.0	11.0	0.0	11.0	91.0	0.0
COARSE GRAINS 5/								
1977/78	33.9	2.09	70.7	0.1	0.1	-0.1	70.6	0.0
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	30.5	2.82	86.0	2.7	0.1	2.6	88.7	0.0
1983/84 3/	30.6	3.04	93.0	0.3	0.1	0.2	93.2	0.0
1984/85 4/	31.0	3.00	93.0	1.1	0.1	1.0	94.0	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1972/73 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	6.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	16.4	9.8
1982/83	12.6	2.13	26.8	5.1	21.2	21.4	10.1
1983/84 3/	13.7	1.96	26.9	5.3	20.5	20.5	11.2
1984/85 4/	13.2	1.93	25.5	5.4	21.0	21.0	10.3
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.5	11.0	11.1	4.9
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 3/	12.6	1.73	21.8	3.3	12.0	14.0	7.0
1984/85 4/	12.0	1.25	15.0	3.4	14.0	14.0	4.6
ARGENTINA (MARKETING YEAR DEC/NOV)							
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	1.98	14.5	4.4	7.5	9.9	1.0
1983/84 3/	6.9	1.74	12.0	4.5	9.7	7.9	0.6
1984/85 4/	7.0	1.64	11.5	4.5	7.3	7.0	0.6
TOTAL COMPETITORS							
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	29.5	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.38	37.8	12.5	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	11.9	32.9	33.2	15.4
1982/83	31.4	1.60	50.2	13.6	36.9	38.5	13.5
1983/84 3/	33.2	1.83	60.8	13.1	42.2	42.4	18.7
1984/85 4/	32.2	1.61	52.0	13.3	42.3	42.0	15.4
U.S. (MARKETING YEAR JUN/MAY)							
1972/73	19.1	2.20	42.1	22.3	31.3	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.25	64.8	21.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.6	48.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.8	41.1	41.2
1983/84 3/	24.8	2.65	65.9	30.3	38.5	38.9	37.9
1984/85 4/	27.6	2.49	68.7	30.1	38.1	38.1	38.5
TOTAL U.S. AND COMPETITORS							
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.6	33.8	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4	47.0
1982/83	63.0	1.99	125.4	38.3	76.8	79.6	54.7
1983/84 3/	58.0	2.18	126.6	43.4	80.7	81.3	56.7
1984/85 4/	59.9	2.02	120.7	43.4	80.4	80.1	53.9

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1977 - 1984
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6411	5765	545
(82) 1983/84	2970	3.03	9000	3300	6300	6056	189
(83) 1984/85 1/	2941	3.20	9400	3400	5900	6000	189
(84) 1985/86 2/	2850	3.16	9000	3500		5500	189
SOUTH AFRICA	CORN (MAY/APR)						
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84	4065	1.00	4075	7493	100	285	0
(83) 1984/85 1/	3953	1.12	4415	6965	200	250	0
(84) 1985/86 2/	3950	2.28	9000	7000		1000	1000
THAILAND	CORN (JUL/JUN)						
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 1/	1900	2.11	4000	1135	2800	2500	362
(84) 1984/85 2/	1950	2.23	4350	1200	3000	3000	512
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(77) 1978/79	2254	3.19	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2500	4940	5544	88
(82) 1983/84	2519	3.18	8000	2700	5500	5197	191
(83) 1984/85 1/	2470	3.13	7740	2600	5100	5200	131
(84) 1985/86 2/	2450	3.18	7800	2600		5200	131
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	408	1145	856	123
(81) 1982/83	649	2.03	1317	354	220	1031	55
(82) 1983/84	698	1.41	986	736	750	282	23
(83) 1984/85 1/	853	2.12	1810	494	1200	1100	239
(84) 1985/86 2/	895	1.87	1675	455		1100	359
AUSTRALIA	BARLEY (DEC/NOV)						
(77) 1977/78	2803	0.85	2383	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2482	1.49	3703	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	2685	1.28	3450	1306	2075	2219	50
(82) 1982/83	2452	0.79	1939	1059	600	700	237
(83) 1983/84 1/	3247	1.66	5385	1270	3300	3300	1052
(84) 1984/85 2/	3340	1.20	4000	1650	2750	3000	402
CANADA	BARLEY (AUG/JUL)						
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5189	2.71	14074	7241	6045	5670	5324
(83) 1983/84 1/	4622	2.30	10616	7400	5500	6000	2540
(84) 1984/85 2/	4947	2.49	12300	6950	5500	5400	2490

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1984/85

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.6
1983/84	138.7	57.6	3.5	202.5	0.7	94.9	133.2	182.7
1984/85	64.3	70.4	4.4	307.4	0.8	94.9	138.6	190.1
1985/86	87.5							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.4	30.3
1984/85	37.9	27.6	2.5	68.7	0.1	38.1	10.2	30.1
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.9
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.8	4.2	136.7	0.6	56.0	122.7	152.3
1984/85	26.4	42.8	5.6	238.7	0.7	56.8	128.4	159.9
1985/86	49.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE
SUPPLY/DISTRIBUTION
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1984/85

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	59	783
1981/82	989	80.6	34.5	2,785	3	1,771	133	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	3	1,429	384	1,115
1984/85	1,394	1/	1/	2,524	3	1,400	375	1,107
1985/86	1,414							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.4	81.0	4,166	1	1,900	3,925	4,875
1984/85	512	1/	1/	7,925	1	1,975	4,150	5,175
1985/86	1,173							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	9.8	48.7	479	-	225	390	400
1984/85	254	1/	1/	763	-	200	425	435
1985/86	382							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/31	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	170	411
1983/84	217	9.7	52.3	508	7	92	175	451
1984/85	189	11.4	54.8	623	10	70	175	425
1985/86	327							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	230	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	56.2	455	30	3	435	515
1985/86	148							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	19
1980/81	12	0.7	24.6	16	-	8	7	24
1981/82	4	0.7	26.6	18	-	2	8	20
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	15	26
1984/85	8	1.0	31.2	30	1	1	18	29
1985/86	10							

1/ Not Released.

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1984/85 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,000	2,145
1984/85 (Proj.)			6,124	1,415	4,348	35	2,000	2,255
				1,543				

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.10	153.6	49.0	0.7	68.9	62.9
1983/84 (Proj.)	2.2	45.98	99.7	71.5	0.7	62.0	66.1
1984/85 (Proj.)			135.0	43.8	1.1	62.0	70.0
				47.9			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, July 11, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.3	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.61	884.3	82.0	855.2	205.0	23.9
1969/70	549.1	1.61	886.4	89.1	903.4	188.0	20.9
1970/71	539.2	1.65	889.7	101.0	930.3	147.5	15.9
1971/72	546.3	1.80	980.8	101.2	960.4	167.9	17.5
1972/73	537.4	1.77	951.5	126.2	986.8	132.4	13.4
1973/74	561.6	1.86	1044.7	134.1	1040.5	136.0	13.1
1974/75	561.1	1.77	991.2	129.5	1000.7	125.0	12.5
1975/76	570.2	1.76	1001.5	142.0	1001.3	122.8	12.3
1976/77	574.5	1.96	1124.9	147.2	1070.0	178.1	16.7
1977/78	567.8	1.91	1084.0	161.8	1090.7	171.0	15.6
1978/79	566.2	2.12	1198.4	164.9	1176.1	193.0	16.6
1979/80	564.7	2.06	1164.9	185.5	1184.1	173.8	14.7
1980/81	572.9	2.05	1174.3	203.1	1186.4	161.8	13.7
1981/82	583.6	2.09	1218.6	200.3	1182.3	198.1	16.7
1982/83	572.0	2.20	1261.0	189.8	1224.7	234.4	19.2
1983/84 4/	560.1	2.10	1178.1	193.1	1244.8	167.7	13.6
1984/85 5/	570.9	2.26	1289.9	194.6	1265.6	192.0	15.2
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.3	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.3	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.86	424.4	86.0	444.2	81.0	18.4
1980/81	236.5	1.87	442.4	94.1	445.2	78.2	17.6
1981/82	239.5	1.88	449.9	101.3	442.8	85.3	19.4
1982/83	238.8	2.01	479.5	98.3	468.5	96.3	20.9
1983/84 4/	227.5	2.15	489.5	101.8	483.9	101.9	21.3
1984/85 5/	233.5	2.13	496.3	102.2	496.0	102.2	20.7
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.3	15.7
1968/69	326.8	1.69	553.4	37.0	548.7	90.0	16.4
1969/70	331.3	1.74	576.4	39.0	576.1	90.2	15.7
1970/71	332.3	1.73	576.0	46.0	593.0	73.2	12.3
1971/72	333.4	1.89	629.9	49.2	616.2	87.0	14.1
1972/73	326.2	1.86	607.9	59.2	624.9	69.9	11.2
1973/74	344.6	1.95	671.7	71.1	675.1	65.8	9.7
1974/75	341.0	1.85	631.0	65.2	634.3	61.1	9.6
1975/76	344.8	1.87	645.0	75.3	645.1	58.6	9.1
1976/77	341.3	2.06	703.5	83.9	684.1	78.2	11.5
1977/78	340.7	2.05	699.9	89.1	691.3	86.7	12.5
1978/79	337.3	2.23	751.6	92.9	745.9	92.2	12.4
1979/80	336.4	2.20	740.5	99.5	739.9	92.7	12.5
1980/81	336.4	2.18	731.9	109.0	741.2	83.6	11.4
1981/82	344.1	2.23	768.7	99.0	739.5	112.8	15.2
1982/83	333.2	2.35	781.5	91.5	756.2	138.1	18.1
1983/84 4/	332.5	2.07	688.6	91.3	760.9	65.8	8.7
1984/85 5/	337.4	2.35	793.6	92.4	769.5	89.8	11.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA — GRAIN AND FEED DIVISION

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.18	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	245.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.5	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.1	272.2	22.1	8.1
1981/82	145.1	2.84	412.4	280.5	11.6	281.3	21.2	7.5
1982/83	140.6	2.98	419.1	285.4	11.8	289.8	16.8	5.8
1983/84 5/	144.4	3.11	448.8	305.2	12.2	305.3	16.8	5.5
1984/85 6/	145.8	3.11	452.9	308.2	11.7	308.7	16.3	5.3

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

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COMMODITY PROGRAMS, FAS, USDA — GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.9	17.2
1967/68	673.6	1.54	1036.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1080.0	89.5	1047.5	221.7	21.2
1969/70	680.5	1.60	1087.9	97.3	1103.1	206.6	18.8
1970/71	671.9	1.64	1103.4	109.6	1144.7	165.2	14.4
1971/72	681.2	1.76	1197.2	110.0	1179.2	183.3	15.6
1972/73	670.1	1.73	1161.0	134.6	1201.4	142.8	11.9
1973/74	698.1	1.82	1272.7	141.7	1266.4	148.5	11.7
1974/75	698.9	1.74	1217.6	136.8	1228.8	135.7	11.0
1975/76	712.9	1.75	1245.3	150.4	1236.6	142.0	11.5
1976/77	715.8	1.90	1361.6	157.8	1308.4	195.8	15.0
1977/78	711.2	1.88	1335.4	171.4	1337.0	193.7	14.4
1978/79	710.2	2.06	1462.1	176.9	1434.7	220.9	15.5
1979/80	706.1	2.01	1422.3	198.2	1446.0	197.1	13.6
1980/81	717.2	2.01	1445.2	216.2	1458.6	183.8	12.7
1981/82	728.7	2.06	1499.1	211.9	1463.6	219.3	15.0
1982/83	712.6	2.17	1546.4	201.7	1514.5	251.2	16.6
1983/84 4/	704.5	2.11	1483.3	205.3	1550.1	184.5	12.0
1984/85 5/	716.8	2.23	1598.1	206.3	1574.2	208.3	13.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA — GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-JULY 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
1983 (Jan/Dec)	158	138	185	161	137	133
1984						
Jan.	153	129	183	153	145	138
Feb.	150	125	181	148	137	129
Mar.	155	127	188	151	149	132
Apr. 3	160	130	191	155	154	134 2/
10	158	145	188	153	152	145 2/
17	157	140	190	154	149	142
24	159	N/A	191	154	148	140
May 1	157	N/A	191	152	144	137
8	151	N/A	191	150	148	138
15	147	N/A	189	150	147	136
22	157	N/A	190	157	151	142
29	155	N/A	193	156	149	145
June 5	151	143 3/	190	154	145	137
12	149	144 3/	190	154	147	140
19	149	143 3/	187	153	150	142
26	149	145 3/	188	154	150	144
July 3	148	144 3/	190	152	147	144
10	149	146 3/	187	152	147	140

---Not Available
1/ In Store Export Elevator
2/ April-May 84
3/ Jan-Feb-Mar 85

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1984/85
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec.	189.70	N/A	198.35	156.00	N/A
Jan.	192.70	N/A	199.80	155.75	N/A
Feb.	190.50	N/A	196.00	150.15	N/A
Mar.	183.45	N/A	196.60	161.00	N/A
Apr. 3	185.00 3/	N/A	199.00	166.00	N/A
10	184.50	N/A	198.00	166.00	N/A
17	185.25	N/A	199.00	162.00	N/A
24	185.50	N/A	200.00	164.00	N/A
May 1	183.00	N/A	197.50	157.50	N/A
8	185.50	N/A	195.00	160.00	N/A
15	184.00	N/A	201.00	158.50	N/A
22	186.25	N/A	N/A	163.00	N/A
29	186.50	N/A	N/A	161.50	N/A
June 5	183.00	N/A	201.50	159.50	N/A
12	179.00	N/A	200.00	160.00	N/A
19	180.00	N/A	200.00	159.00	N/A
26	181.50	N/A	198.00	160.50	N/A
July 3	184.50	N/A	200.00	160.00	N/A
10	184.50	N/A	194.00	159.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

June 16, 1984
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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1983 harvests in areas such as India, North Africa and southern United States are actually included in "1983/84" accounting period which begins July 1, 1983, for wheat or October 1, 1983, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-9-84 June 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-7-84, July 10, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-9-84, July 1984.

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grains

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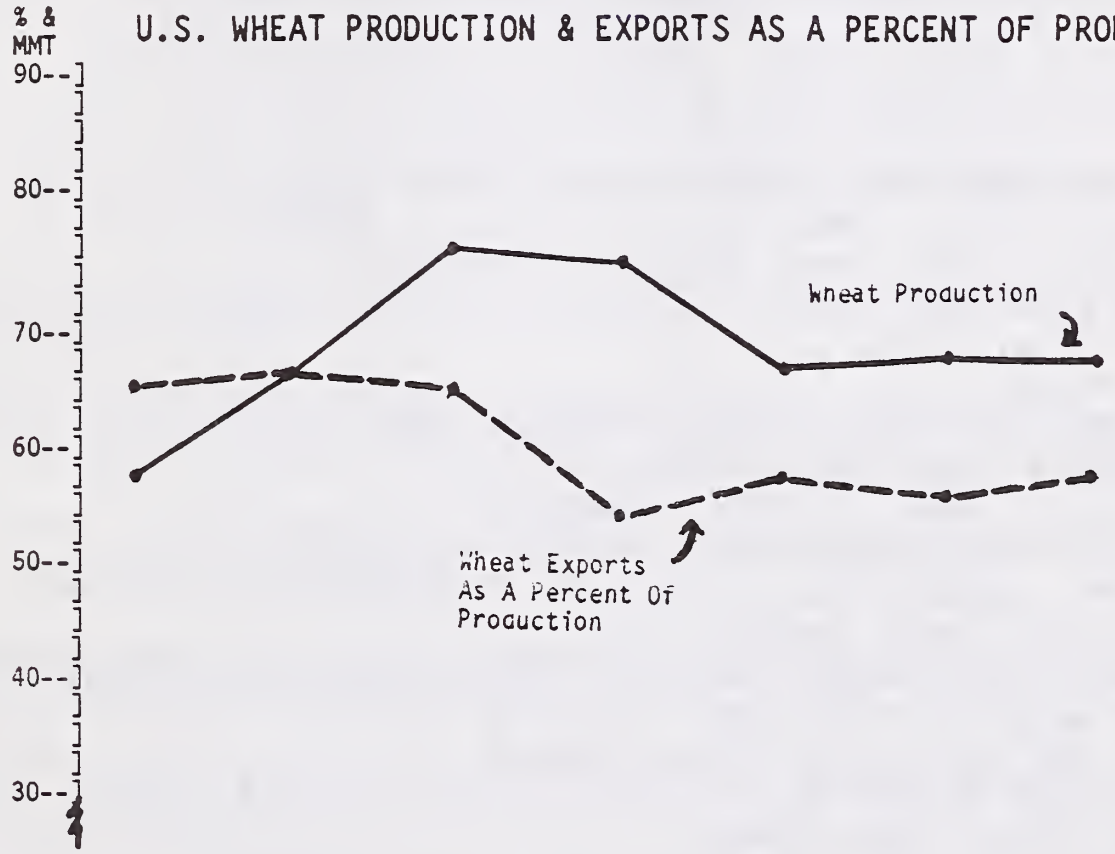
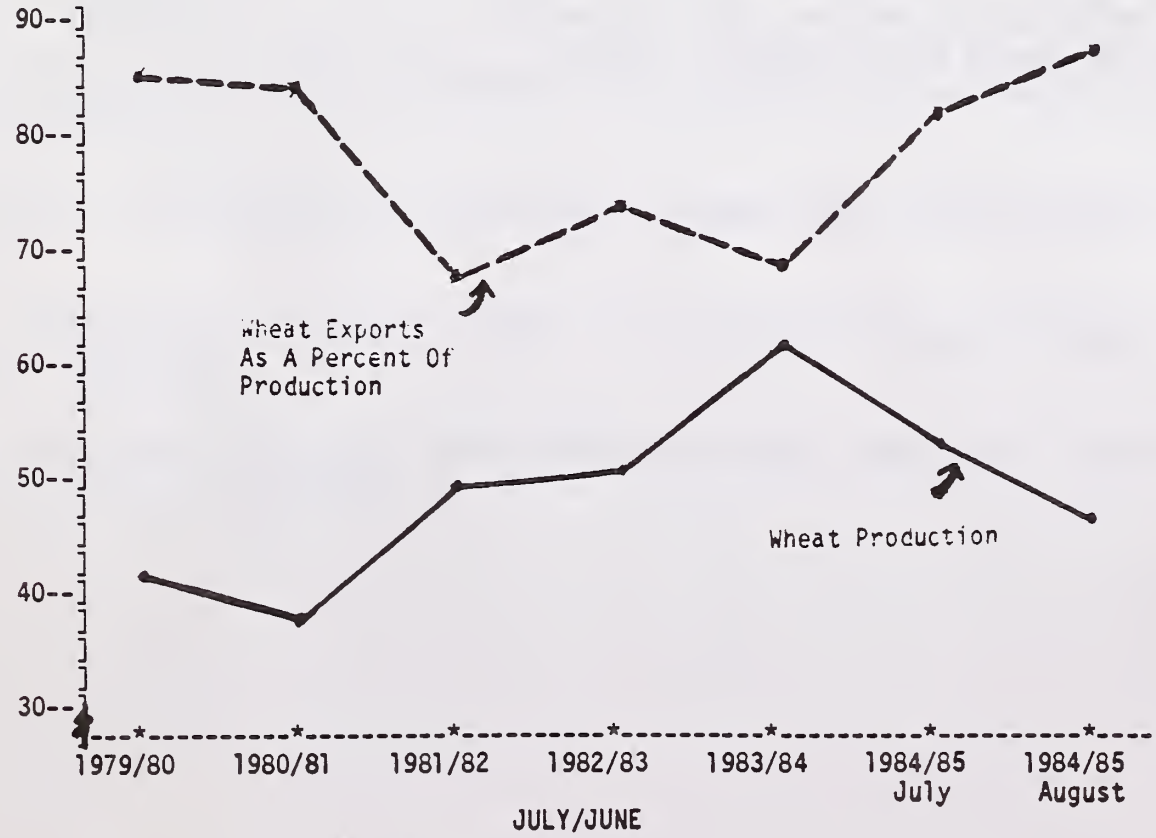
WORLD GRAIN SITUATION/OUTLOOK





1/ Argentina, Australia & Canada

SUPPORTING DATA ON PAGE 5

WORLD GRAIN SITUATION/OUTLOOK
August 14, 1984

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WORLD GRAIN SITUATION/OUTLOOK

The global supply and demand situation for wheat and coarse grains has tightened, and prospects for U.S. exports have improved since last month. Lower world production and expanding use have resulted in a forecast 9 percent decline in world ending stocks for 1984/85. Global trade is forecast to expand by 4 million tons, mostly reflecting stronger Soviet demand for coarse grains. Reduced exportable supplies from Canada and Argentina will result in larger market opportunities for other exporting countries, notably the United States, the EC and Spain.

Significant developments affecting the world supply and demand situation over the past month include:

--Unusually heavy Soviet grain purchases of U.S. wheat and corn; total Soviet grain commitments from all sources may have already reached 20 million tons.

--Substantial upward revisions in the U.S. wheat and corn export forecasts to reflect stronger import demand.

--Deterioration in the Soviet grain crop which has caused a reduction in forecast outturn by 10 million tons.

--Reduced Canadian wheat and barley production prospects which could limit export availabilities

--Lower Argentine wheat prospects which have caused a substantial decline in potential exports.

--Announced plans by Spain to export large quantities of wheat and barley from bumper harvests.

--A reversal in Australia's deteriorating wheat and barley production prospects.

--Lower Indonesian rice import needs and therefore less pressure on global exportable supplies.

--Higher EC wheat and barley production estimates which will exacerbate prevailing disposal problems.

WHEAT

World wheat trade in 1984/85 is currently projected to reach an all-time high of nearly 103 million metric tons. Much of the year's growth is due to record import requirements in the USSR which more than offset expected reduced import demand for a number of other countries. Feed wheat imports are expected to continue to be an important factor in world trade, although maybe not as significant as a year ago.

Crop prospects have declined in a number of areas over the past month, particularly in competing exporting countries and the USSR. The estimate of world wheat production at 492 million tons is down from a month ago, but still slightly above the 1983/84 record.

The outlook for wheat utilization continues bright, particularly early in the season as significant quantities of both imported and domestically produced wheat are likely to be fed. The growth in world wheat utilization is expected to continue strong in 1984/85, resulting in a reduction in stocks. Large world wheat supplies and prospects for a big recovery in coarse grain supplies are expected to keep wheat prices under pressure. However, if the crop outlook in the major exporting countries declines further, or any significant increases in import demand occur, wheat prices could rise from current forecasts.

MAJOR IMPORTERS

The highlight of the current outlook is the prospect for another reduced crop in the USSR and another increase in the estimate of Soviet imports to a record 24 million tons. Reports of a larger than expected EC crop is likely to reduce import requirements to the lowest level in years. Crop outturn and procurements in India continue exceptionally well, likely eliminating the need for any additional imports in 1984/85. Drought continues to plague the wheat crop in the Middle East and North Africa with a number of countries expected to turn increasingly to the import market. Improved crop prospects in Eastern Europe have resulted in some decline in estimated wheat import needs.

MAJOR EXPORTERS

Argentina, Australia, and Canada

Total Argentine, Australian and Canadian wheat exports are forecast at about 40 million tons, more than two million below last month's forecast. Total wheat output for these countries is now expected to reach about 47 million tons, compared to the 52-million-ton July forecast. Over the month both Canadian and Argentine production and trade prospects declined, but were partially offset by increased Australian forecasts.

Hot and dry conditions in Canada have reduced forecast production by over 5 million tons from last month. Large carry-in stocks, however, are expected to keep Canadian wheat exports relatively large. Canada is currently expected to export just under 19 million tons of wheat in July-June 1984/85, about 2 million below earlier estimates, but still somewhat above average exports over the past five years.

Argentine wheat production and trade forecasts are down by nearly a million tons from last month's assessment. Adverse weather has prevented timely wheat sowing in some growing areas. Apparently, relatively favorable oilseed prices have pulled more area into oilseed production and away from wheat. Area sown to wheat is down and wheat output is expected fall to 10.5 million tons, compared to 12 million last season. About 6.5 million of Argentine wheat is likely to be exported in the July-June 1984/85 period.

Australia, on the other hand, has received timely rains, which have considerably improved production prospects. Australian 1984 wheat outturn could reach 16.5 million tons, more than enough to sustain another heavy export program. Australian wheat shipments again reached nearly 1.4 million tons in July. The October-September 1983/84 marketing year export forecast has been raised to 14.5 million tons, reflecting the continuation of a strong monthly shipping pace. Australian October-September 1984/85 exports are expected to be at least as large, and July-June 1984/85 movement could reach 15 million tons, barring any prolonged labor disruptions.

UNITED STATES

June/July Year	Wheat Exports	Wheat Production	Exports as a percent of production
		-Million Tons-	
1979/80	37.2	58.1	64.0
1980/81	41.9	64.8	64.7
1981/82	48.8	75.8	64.4
1982/83	39.9	75.3	53.0
1983/84	38.5	65.9	58.4
1984/85 July forecast	38.1	68.7	55.5
1984/85 Aug. forecast	40.1	68.8	58.3

COMPETITORS 1/

June/July Year	Wheat Exports	Wheat Production	Exports as a percent of production
		-Million Tons-	
1979/80	34.7	41.5	83.6
1980/81	31.5	37.9	83.1
1981/82	32.9	49.5	66.5
1982/83	36.9	50.2	73.5
1983/84	42.1	60.7	69.4
1984/85 July forecast	42.3	52.0	81.3
1984/85 Aug. forecast	40.2	47.2	85.2

1/ Argentina, Australia and Canada

The European Community

The EC wheat export forecast remains at 16.5 million tons, although 1984 wheat production is now estimated at a record 65.5 million tons. The EC Commission continues to state that a self-imposed ceiling will be maintained on wheat exports in 1984/85. Wheat export authorizations have continued at a brisk pace and now total nearly 2.8 million tons, and reported wheat sales to the Soviets are well ahead of last year at this time and may already be nearing 3 million tons.

U.S. Trade Prospects

The U.S. wheat export forecast has been increased by about 2 million tons, to 40.1 million. This is attributed not only to some growth in the world wheat import demand, but also to some reduction in the exportable wheat supplies in the major competitors. The early season wheat sales continue to run well ahead of last year's sluggish pace. The export outlook for U.S. hard wheats has improved sharply over the past month.

COARSE GRAINS

An improving outlook for coarse grain demand points to a rebound in world trade after two seasons of depressed levels. World trade is now forecast at 95.6 million tons, up about 3 million tons from last month. An increase of 4 million tons in the USSR's forecast imports is the major change in the 1984/85 picture. However, this increase is partially offset by reductions elsewhere. On the export side, the United States and West Europe are expected to be the primary beneficiaries of stronger Soviet import demand since Canadian and Australian export prospects have diminished.

MAJOR IMPORTERS

Higher 1984/85 imports by the USSR is the highlight of this month's world coarse grain trade forecast. Soviet imports are expected to increase in response to a deterioration of the domestic crop prospects and the expectation that high livestock numbers will be maintained. Over the past month, Soviet purchases for 1984/85 have included 6.6 million tons of U.S. corn and an estimated 500,000 tons of EC barley.

Lower grain and forage output in Algeria, coupled with robust demand for feedgrains in the the poultry sector, will push up Algerian barley imports in 1984/85. Import demand is also expected to pick up in a number of other markets such as Israel, Kenya and Tanzania where drought has cut domestic production levels. Conversely, demand is expected to drop off in Korea due to continued utilization of feed wheat in the 1984/85 year.

The Spanish government recently announced the authorization for exportation of up to 1.0 million tons of barley from this year's bumper crop. Although it is not exactly clear when the Spanish will make it possible for the private trade to export, there appears to be a ready market for the surplus Spanish barley.

MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa and Thailand

The October-September 1984/85 coarse grain export forecast for these countries has been lowered to about 24 million tons, 2 million below last month's forecast. In addition, the 1983/84 forecast was revised downward by about 1 million tons. These revisions primarily reflect significant changes in the Canadian barley outlook.

The drought conditions currently prevalent through parts of the Canadian prairies has severely reduced Canadian barley outturn. The 1984 crop is expected to only reach about 10 million tons, falling below last season's disappointing outturn. Limited stock carry-over combined with the crop shortfall is expected to considerably reduce 1984/85 August-July marketing year exports, forecast currently at 3.7 million tons. Canada had been exporting over 5 million tons annually for the past three seasons.

Over the the month, Canadian barley shipments continued to lag behind previous expectations and August-July 1983/84 exports only reached 5.2 millions tons, compared to the forecast 6 million. Shipments to the USSR were notably lower with cumulative shipments through June 1984 at just under 500,000 tons, compared to August-July 1982/83 and 1981/82 exports of 1.5 and 2.8 million, respectively.

Estimated on an October-September year, Canadian coarse grain exports in 1983/84 are expected to be about 1 million tons lower than the previous forecast and about 2 million less than in 1984/85. In addition, higher Australian on-farm retention of barley is expected to somewhat reduce 1984/85 export availabilities, despite improvement in the current crop outlook.

The European Community

Good prospects for a large EC barley crop and reported sizable sales of barley to the USSR during the past month are the major factors supporting this month's increase in 1984/85 EC coarse grain export forecast. EC barley export authorizations which now total 1.4 million tons, indicate that the EC has gotten off to a quick start in their export program for 1984/85. In addition, the EC position has been considerably enhanced by lower Canadian barley export availabilities, which should open additional markets for the EC in Eastern Europe and the Middle East. The 1983/84 forecast was increased 200,000 tons to account for early shipments from the 1984 barley crop that will be made before the beginning of the October-September 1984/85 year.

U.S. Trade Prospects

Heavy sales to the Soviet Union, along with a reduced crop in Canada, has prompted a 3.9 million-ton increase in the U.S. 1984/85 October-September coarse grain forecast to 60.6 million tons. This not only reflects improved prospects for corn exports, but accounts for increases in the U.S. sorghum and barley export forecasts as well.

The corn export shipment pace in 1983/84 has necessitated a downward adjustment in the U.S. export forecast by 1.3 million tons because earlier anticipated purchases by South Africa and Mexico have failed to materialize. On the other hand, large purchases of sorghum by Mexico and continued steady sales to other markets such as Venezuela and Israel, have led to an increase of 600,000 tons in the 1983/84 sorghum export forecast.

RICE

The estimate of world rice production in 1983/84 remains unchanged at 448.8 million tons. The 1984/85 world rice production forecast is also basically unchanged from last month at 452.9 million tons.

The forecast for world rice trade in calendar 1984 has been lowered to 12.1 million tons, based on a sharp reduction in the Indonesian import forecast. Calendar 1985 trade remains tentatively forecast at 11.7 million tons. Expected larger 1984/85 crops in a number of the major importing countries is expected to reduce total import demand, although somewhat lower export availability in the major exporting countries could still result in a tight world supply and demand situation.

MAJOR IMPORTERS

Continued good weather and very large rice stocks in Indonesia have forced the Government of Indonesia to seek to delay or cancel scheduled imports during the last half of 1984. Recent shipments are reported to have been discharged very slowly due to a lack of available storage space in government warehouses. As a result, the forecast for Indonesian imports in 1984 has been lowered to only 500,000 tons.

The 1984 import projection for the Philippines was raised to 150,000 tons, based on an unexpected drop in rice stocks in the Philippines which has forced the government to import rice for the first time since 1977. The 150,000 tons of rice already purchased from Thailand and China is expected to be sufficient to carry the country until the new crop harvest begins in September. There is concern, however, that if traders and farmers continue to withhold supplies from the market, as the government claims, additional imports could be needed.

Despite expectations earlier in the year that Vietnam would be a significant rice exporter in 1984, a smaller than expected 1983/84 crop reduced export availability and has also led to continued imports above earlier projections It is unclear whether additional imports will be needed before the main crop harvest begins in September.

Monsoon activity on the Indian subcontinent declined during the end of July, with much of India receiving below normal rainfall, although parts of eastern India continued to experience flooding. Overall, however, monsoon activity during the first half of the season compared favorably with last year when a record rice crop was produced. However, current low levels of rice stocks could result in continued heavy imports in 1985 unless 1984/85 rice production at least matches the 1983/84 output.

The monsoon activity that caused flooding in eastern India has also resulted in very heavy flooding in Bangladesh. Reports suggest that as much as 700,000 to 900,000 tons of paddy rice have been lost from the Boro and Aus rice crops, although some of this could be made up with a good Aman crop, if weather permits.

The import forecasts for calendar year 1985 remain unchanged from last month, with the exception of the forecast for Vietnam which was raised to 100,000 tons. The import needs of Bangladesh, India, Indonesia, Japan and the Philippines could be the major swing factors in 1985. While growing conditions in Japan and the Philippines have generally been good, the very low stock levels, which forced imports in 1984, could also lead to additional imports in 1985 unless the 1984/85 crop is above average. On the other hand, the continuing good weather and large rice stocks in Indonesia, which have reduced 1984 import demand, could also limit imports by that country in calendar year 1985. Bangladesh is expected to continue heavy buying in 1985, given recent flood damage, but imports could be even larger if part of the loss is not covered by a larger Aman crop. India is projected to have another good rice crop in 1984/85, but additional rice imports will be needed to rebuild stocks if the current crop does not at least match last year's record output.

MAJOR EXPORTERS

The only significant change for calendar year 1984 among the major exporters was the reduction in the export forecast for Taiwan to 275,000 tons, which is based on reports that the Government of Indonesia is requesting a delay in shipment or outright cancellation of a 100,000 ton purchase. Since there are limited alternative markets for this rice, it is expected that Taiwan will not be successful in moving it elsewhere.

The 1985 export forecasts remain basically unchanged although the forecast for the European Community was lowered slightly, reflecting the projected impact of recent cold, wet weather on the 1984/85 Italian rice crop and the forecast for reduced export availability. In general, weather in most of the major exporting countries remains quite good, although rice production in many of these countries may not match the record levels of 1983/84.

U.S. Trade Prospects

The U.S. export forecast for calendar year 1984 remains unchanged from last month at 2.0 million tons. U.S. exports in 1985 are currently projected to remain at 2.0 million tons although prospects could improve given the expected tight world supply/demand situation next year. Continued heavy import demand by India and Bangladesh, coupled with possible additional imports by Japan and the Philippines, could put pressure on Asian export supplies and open additional possibilities for U.S. rice in Europe and the Middle East.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS 1)						
SELECTED EXPORTERS 2)	59.9	62.0	61.1	67.7	68.3	63.9
WEST EUROPE	23.5	21.3	23.1	25.1	23.0	25.3
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	7.7	9.2	11.0	9.0	6.9	7.0
TOTAL NON-US	91.6	93.0	95.9	102.3	99.3	97.4
U.S. 3)	111.5	107.2	93.9	94.3	94.9	100.8
WORLD TOTAL	203.1	200.2	189.7	196.5	194.1	198.1
IMPORTS						
WEST EUROPE	28.2	28.5	21.8	17.1	15.2	14.8
USSR	39.5	39.9	31.2	33.7	37.0	42.0
JAPAN	24.5	23.4	24.5	25.9	26.9	26.9
EAST EUROPE	16.1	12.5	9.3	8.6	8.9	8.5
CHINA	14.6	14.7	15.5	10.3	12.1	12.1
OTHERS	80.1	81.3	87.2	100.9	94.0	93.9
WORLD TOTAL	203.1	200.2	189.7	196.5	194.1	198.1
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	105.1	113.9	107.2	119.7	116.5	109.1
WEST EUROPE	159.6	148.7	161.7	154.1	166.6	169.9
USSR 6)	178.7	152.0	172.0	183.0	178.5	169.0
EAST EUROPE	96.0	95.2	106.5	102.6	101.7	102.3
CHINA	139.4	140.4	154.4	174.4	173.0	177.0
OTHERS	232.9	245.9	233.2	244.0	246.2	245.4
TOTAL NON-US	911.6	896.1	935.1	977.7	982.5	972.7
U.S.	263.1	322.4	326.0	202.5	307.4	304.9
WORLD TOTAL	1174.7	1218.5	1261.1	1180.3	1289.9	1277.6
UTILIZATION 4) 7)						
WEST EUROPE	160.8	158.7	156.9	157.2	159.9	159.5
USSR 6)	214.2	200.5	204.0	209.5	212.0	212.0
CHINA	154.0	154.8	170.0	184.5	185.0	188.9
OTHERS	489.2	490.7	501.3	513.2	518.6	519.9
TOTAL NON-US	1018.3	1004.7	1032.1	1064.4	1075.5	1080.4
U.S.	168.4	177.8	192.6	182.0	190.1	190.3
WORLD TOTAL	1186.7	1182.5	1224.7	1246.4	1265.6	1270.7
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	100.4	98.2	95.7	102.6	104.5	95.0
USSR: STKS CHG	-2.0	-4.0	-1.0	5.0	3.0	-2.0
U.S.	61.6	99.8	138.7	65.6	87.5	80.1
WORLD TOTAL	162.0	198.0	234.4	168.2	192.0	175.1

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS 1)						
CANADA	17.0	17.6	21.2	20.4	21.0	18.7
AUSTRALIA	10.6	11.0	8.1	12.1	14.0	15.0
ARGENTINA	3.9	4.3	7.5	9.6	7.3	6.5
SUBTOTAL	31.5	32.9	36.9	42.1	42.3	40.2
EC-10	14.7	15.5	15.5	16.0	16.5	16.5
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	5.5	3.6	5.5	4.7	4.3	4.6
TOTAL NON-US	52.2	52.5	58.4	63.3	64.0	62.3
U.S. 3)	41.9	48.8	39.9	38.9	38.1	40.1
WORLD TOTAL	94.1	101.3	98.3	102.2	102.1	102.5
IMPORTS						
EC-10	4.5	4.7	3.8	3.1	3.2	2.7
USSR	16.0	19.5	20.2	20.5	23.0	24.0
JAPAN	5.8	5.6	5.8	5.6	5.7	5.7
EAST EUROPE	5.9	6.3	4.3	3.9	4.1	3.8
CHINA	13.8	13.2	13.0	10.0	11.0	11.0
OTHERS	48.1	52.0	51.2	59.1	55.1	55.3
WORLD TOTAL	94.1	101.3	98.3	102.2	102.1	102.5
PRODUCTION 5)						
CANADA	19.2	24.8	26.8	26.9	25.5	20.2
AUSTRALIA	10.9	16.4	8.9	21.8	15.0	16.5
ARGENTINA	7.8	8.3	14.5	12.0	11.5	10.5
EC-10	55.1	54.4	59.8	59.3	63.1	65.5
USSR 6)	98.2	80.0	86.0	78.0	86.0	80.0
EAST EUROPE	34.6	30.6	34.7	35.3	35.4	35.6
CHINA	55.2	59.6	68.4	81.4	80.0	84.0
INDIA	31.8	36.3	37.5	42.5	44.6	44.6
OTHERS	65.3	63.5	67.8	67.0	66.5	66.1
TOTAL NON-US	377.9	374.0	404.4	424.2	427.6	423.0
U.S.	64.8	75.8	75.3	65.9	68.7	68.8
WORLD TOTAL	442.7	449.8	479.6	490.1	496.3	491.8
UTILIZATION 7)						
U.S.	21.3	23.1	24.7	30.3	30.1	30.4
USSR 6)	114.7	102.0	105.7	95.0	105.0	103.0
CHINA	69.0	72.8	81.4	91.4	91.0	95.0
OTHERS	240.3	245.0	256.7	268.3	269.9	271.2
TOTAL NON-US	424.0	419.9	443.8	454.7	465.9	469.2
WORLD TOTAL	445.3	442.9	468.5	485.1	496.0	499.6
END STOCKS 8)						
TOTAL FOREIGN 9)	51.5	53.8	55.2	63.5	63.7	57.3
USSR: STKS CHG	-1.0	-3.0	0.0	3.0	3.0	0.0
U.S.	26.9	31.5	41.2	37.9	38.5	36.3
WORLD TOTAL	78.5	85.3	96.4	101.4	102.2	93.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
CANADA	5.5	7.2	7.0	5.8	6.8	4.8
AUSTRALIA	2.3	3.4	0.9	4.6	4.6	4.3
ARGENTINA	14.2	10.3	11.6	12.0	11.2	11.2
SOUTH AFRICA	4.1	4.7	2.3	0.1	0.2	0.2
THAILAND	2.4	3.5	2.4	3.0	3.2	3.2
SUBTOTAL	28.4	29.1	24.3	25.5	26.0	23.7
WEST EUROPE	7.0	4.8	6.0	3.8	5.3	6.8
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	4.1	6.6	7.4	5.8	4.3	4.4
TOTAL NON-U.S.	39.4	40.5	37.7	35.2	35.6	35.0
U.S. 3)	69.5	58.4	54.0	55.4	56.8	60.6
WORLD TOTAL	109.0	98.9	91.6	90.6	92.4	95.6
IMPORTS						
WEST EUROPE	21.4	21.5	16.3	12.3	10.5	10.5
USSR	23.5	20.4	11.0	13.2	14.0	18.0
JAPAN	18.6	17.9	18.7	20.3	21.2	21.2
EAST EUROPE	10.2	6.1	5.0	4.7	4.7	4.7
CHINA	0.8	1.5	2.5	0.3	1.1	1.1
OTHERS	34.4	31.5	38.1	39.8	40.9	40.1
WORLD TOTAL	109.0	98.9	91.6	90.6	92.4	95.6
PRODUCTION 5)						
CANADA	22.1	26.0	26.7	21.3	24.9	21.6
AUSTRALIA	5.2	6.6	3.9	10.0	7.4	7.8
ARGENTINA	21.0	18.4	18.2	18.2	17.8	18.0
SOUTH AFRICA	15.3	8.8	4.5	5.2	9.8	9.8
THAILAND	3.5	4.7	3.8	4.3	4.6	4.6
WEST EUROPE	95.0	87.9	93.5	86.2	93.4	94.2
USSR 6)	80.5	72.0	86.0	105.0	92.5	89.0
EAST EUROPE	61.4	64.5	71.8	67.3	66.3	66.7
CHINA	84.2	80.8	86.0	93.0	93.0	93.0
OTHERS	145.3	152.4	136.4	143.1	145.2	144.9
TOTAL NON-U.S.	533.7	522.1	530.7	553.5	554.9	549.7
U.S.	198.3	246.6	250.7	136.7	238.7	236.1
WORLD TOTAL	732.0	768.8	781.4	690.1	793.6	785.8
UTILIZATION 7)						
U.S.	147.1	154.8	167.9	151.7	159.9	159.9
USSR 6)	99.5	98.5	98.3	114.5	107.0	109.0
CHINA	85.0	81.9	88.6	93.1	94.0	93.9
OTHERS	409.7	404.4	401.4	402.0	408.6	408.2
TOTAL NON-U.S.	594.3	584.8	588.3	609.7	609.7	611.2
WORLD TOTAL	741.4	739.6	756.2	761.4	769.6	771.1
END STOCKS 8)						
TOTAL FOREIGN 9)	48.8	44.5	40.5	39.1	40.8	37.6
USSR: STKS CHG	-1.0	-1.0	-1.0	2.0	0.0	-2.0
U.S.	34.7	68.2	97.5	27.7	49.0	43.9
WORLD TOTAL	83.5	112.7	138.0	66.8	89.8	81.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JULY12	CAL 1984 AUG14	CAL 1985 AUG14
EXPORTS 2)						
BURMA	0.7	0.7	0.8	0.8	0.8	0.9
CHINA	0.6	0.5	0.5	0.6	0.6	0.7
JAPAN	0.8	0.3	0.3	0.2	0.2	0.0
PAKISTAN	1.1	0.8	1.3	1.3	1.3	1.1
THAILAND	3.0	3.6	3.7	4.1	4.1	3.9
OTHERS	3.9	3.2	2.9	3.2	3.1	3.1
TOTAL NON-US	10.1	9.1	9.5	10.2	10.1	9.7
U.S.	3.0	2.5	2.3	2.0	2.0	2.0
WORLD TOTAL	13.1	11.6	11.8	12.2	12.1	11.7
IMPORTS 2)						
EC-10	1.3	1.1	1.1	0.9	0.9	1.0
INDONESIA	0.5	0.3	1.2	0.7	0.5	0.8
IRAN	0.6	0.5	0.7	0.7	0.7	0.7
IRAQ	0.3	0.4	0.5	0.4	0.4	0.4
KOREA, REP.	2.3	0.2	0.2	0.0	0.0	0.1
NIGERIA	0.7	0.7	0.7	0.8	0.8	0.8
SAUDI ARABIA	0.4	0.5	0.5	0.5	0.5	0.5
OTHERS	7.0	8.0	7.0	8.1	8.2	7.3
WORLD TOTAL	13.1	11.6	11.8	12.2	12.1	11.7
	1980/81	1981/82	1982/83	1983/84	1983/84	1984/85
PRODUCTION 3)						
ARGENTINA	0.3	0.4	0.3	0.5	0.5	0.4
AUSTRALIA	0.7	0.9	0.5	0.6	0.6	0.8
BANGLADESH	20.8	20.5	21.3	21.9	21.9	21.6
BRAZIL	8.6	9.2	7.8	9.0	9.0	9.5
BURMA	13.2	13.6	14.5	14.8	14.8	15.0
CHINA	139.9	144.0	161.2	168.9	168.9	170.0
EC-10	1.1	1.1	1.1	1.1	1.1	1.1
INDIA	80.5	80.0	69.8	88.6	88.6	86.0
INDONESIA	29.7	32.8	33.6	34.5	34.5	36.0
JAPAN	12.2	12.8	12.8	13.0	13.0	13.9
KOREA, REP.	6.0	7.1	7.3	7.4	7.4	7.3
PAKISTAN	4.7	5.1	5.2	5.2	5.2	5.3
THAILAND	17.4	17.8	16.9	18.8	18.8	18.5
OTHERS	57.0	59.0	59.9	59.9	60.0	61.4
TOTAL NON-US	392.2	404.1	412.2	444.3	444.3	446.7
U.S.	6.6	8.3	7.0	4.5	4.5	6.1
WORLD TOTAL	398.8	412.4	419.2	448.8	448.9	452.9
UTILIZATION 7)						
BANGLADESH	13.6	14.1	14.6	14.9	14.9	15.0
CHINA	97.5	100.6	112.4	117.7	117.7	118.4
INDIA	53.3	54.1	48.4	56.9	56.9	57.8
INDONESIA	21.3	22.3	23.7	24.7	24.7	25.9
KOREA, REP.	5.4	5.4	5.3	5.4	5.4	5.3
OTHERS	79.1	82.7	83.4	83.5	83.6	84.2
TOTAL NON-US	270.1	279.1	287.7	303.1	303.2	306.6
U.S.	2.1	2.2	2.0	2.1	2.1	2.3
WORLD TOTAL	272.2	281.3	289.7	305.3	305.4	308.9
END STOCKS 4)						
BANGLADESH	0.7	0.3	0.3	0.2	0.2	0.2
INDIA	6.5	5.0	3.0	5.8	5.8	5.8
INDONESIA	1.8	2.3	1.7	1.6	1.6	0.8
KOREA, REP.	1.5	1.4	1.5	1.2	1.2	1.1
THAILAND	1.1	1.3	0.8	0.9	0.9	1.0
OTHERS	9.9	9.3	7.2	5.7	5.7	5.8
TOTAL FOREIGN	21.5	19.6	14.6	15.4	15.4	14.5
U.S.	0.5	1.6	2.3	1.4	1.4	1.5
WORLD TOTAL	22.1	21.2	16.9	16.8	16.8	16.1

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
ARGENTINA	9.0	4.9	6.4	6.3	5.9	6.1
SOUTH AFRICA	3.9	4.7	2.3	0.1	0.2	0.2
THAILAND	2.1	3.3	2.2	2.8	3.0	3.0
OTHERS	3.6	5.0	5.6	4.6	3.9	3.8
TOTAL NON-U.S.	18.7	17.9	16.6	13.8	13.0	13.1
U.S. 3)	59.8	50.0	47.5	47.0	50.2	52.1
WORLD TOTAL	78.5	67.9	64.1	60.8	63.2	65.1
IMPORTS						
MEXICO	3.8	0.6	4.0	2.6	3.8	3.8
EC-10	10.3	7.6	5.0	3.5	2.8	3.0
USSR	15.1	13.4	6.5	10.0	9.8	13.0
JAPAN	13.9	13.3	14.5	14.6	14.8	14.8
EAST EUROPE	7.6	4.8	3.4	2.7	3.1	3.1
CHINA	0.8	1.2	2.4	0.2	1.0	1.0
TAIWAN	2.6	2.6	3.3	3.0	3.2	3.2
KOREA, REP.	2.3	2.8	3.9	3.3	3.8	3.6
SPAIN	5.1	5.6	4.0	2.9	2.8	2.8
PORTUGAL	2.9	2.2	2.2	2.1	1.8	1.8
OTHERS	14.1	13.9	14.7	15.9	16.3	15.1
WORLD TOTAL	78.5	67.9	64.1	60.8	63.2	65.1
PRODUCTION 5)						
BRAZIL	22.6	22.9	19.5	21.0	22.5	22.5
MEXICO	10.4	12.5	7.0	9.3	9.0	9.0
ARGENTINA	12.9	9.6	9.0	9.4	9.0	9.5
SOUTH AFRICA	14.6	8.4	4.1	4.4	9.0	9.0
THAILAND	3.2	4.3	3.4	4.0	4.3	4.3
EC-10	17.5	18.4	19.8	19.5	19.8	19.9
USSR 6)	9.5	8.0	13.5	16.5	13.8	13.3
EAST EUROPE	29.7	32.2	36.3	33.7	33.5	33.5
CHINA	62.6	59.2	60.3	66.3	65.9	65.1
OTHERS	55.2	57.2	55.1	56.7	58.0	57.7
TOTAL NON-U.S.	238.2	232.8	228.1	240.8	244.8	243.8
U.S.	168.6	206.2	209.2	105.8	198.4	194.8
WORLD TOTAL	406.8	439.0	437.3	346.7	443.2	438.6
UTILIZATION 7)						
WEST EUROPE	38.9	39.6	37.1	34.5	33.5	33.3
USSR 6)	21.3	25.3	19.8	24.2	24.5	27.3
JAPAN	13.7	13.6	14.2	14.1	13.6	13.6
CHINA	63.4	60.2	62.8	66.4	66.8	66.0
OTHERS	154.1	147.1	146.1	149.2	156.6	155.8
TOTAL NON-U.S.	291.4	285.8	280.1	288.4	295.1	296.1
U.S.	123.7	127.3	137.7	123.2	131.4	130.8
WORLD TOTAL	415.1	413.1	417.8	411.6	426.5	426.9
END STOCKS 8)						
TOTAL FOREIGN 9)	24.1	21.0	16.5	15.9	16.2	15.7
U.S.	26.3	55.2	79.3	14.9	29.8	26.8
WORLD TOTAL	50.3	76.3	95.7	30.8	46.0	42.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
CANADA	4.0	5.5	6.0	4.5	5.5	3.5
AUSTRALIA	1.5	2.1	0.6	3.3	2.8	2.5
EC-10	4.6	3.5	4.1	2.6	4.0	4.5
OTHERS	2.2	2.0	2.1	2.1	1.7	2.9
TOTAL NON-U.S.	12.4	13.2	12.9	12.5	14.0	13.4
U.S.	1.8	2.0	1.0	2.0	1.5	2.2
WORLD TOTAL	14.2	15.2	13.8	14.5	15.5	15.6
IMPORTS						
EC-10	0.6	1.1	1.2	1.0	1.2	1.0
USSR	4.0	3.6	2.2	0.8	1.7	2.5
JAPAN	1.5	1.5	1.2	1.6	1.6	1.6
EAST EUROPE	2.1	1.2	1.5	1.6	1.5	1.5
SAUDI ARABIA	1.6	2.7	2.6	3.2	2.7	3.4
SPAIN	0.0	0.7	1.6	0.4	0.0	0.0
OTHERS	4.4	4.4	3.5	5.9	6.7	5.5
WORLD TOTAL	14.2	15.2	13.8	14.5	15.5	15.6
PRODUCTION 5)						
CANADA	11.3	13.7	14.1	10.6	12.3	10.2
AUSTRALIA	2.7	3.4	1.9	5.4	4.0	4.4
EC-10	41.4	39.3	41.3	36.2	38.4	39.1
USSR	43.4	37.5	41.0	54.2	45.0	42.0
CHINA	7.6	7.5	8.0	8.0	8.0	8.4
EAST EUROPE	16.6	16.0	17.4	15.2	16.0	16.2
OTHERS	33.2	29.2	30.9	29.8	31.9	31.9
TOTAL NON-U.S.	156.1	146.7	154.7	159.3	155.6	152.2
U.S.	7.9	10.3	11.2	11.1	13.6	13.1
WORLD TOTAL	164.0	157.0	165.9	170.4	169.1	165.2
UTILIZATION 7)						
WEST EUROPE	52.0	48.2	49.3	48.6	51.3	51.4
USSR	47.5	42.8	44.0	55.0	46.3	45.5
EAST EUROPE	18.3	17.1	17.9	16.3	17.2	17.4
OTHERS	39.2	41.0	42.5	44.6	41.0	40.6
TOTAL NON-U.S.	157.0	149.1	153.7	164.5	155.9	154.8
U.S.	7.6	8.1	8.9	9.8	9.2	9.3
WORLD TOTAL	164.6	157.2	162.7	174.4	165.1	164.1
END STOCKS 8)						
TOTAL FOREIGN	14.3	13.9	15.7	12.3	13.3	11.6
U.S.	3.0	3.2	4.7	4.1	7.1	6.0
WORLD TOTAL	17.3	17.2	20.4	16.4	20.4	17.6

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COMMODITY PROGRAMS, FAS, USDA.

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
AUSTRALIA	0.5	1.1	0.2	0.8	1.2	1.2
ARGENTINA	4.9	5.2	4.9	5.5	5.1	4.9
OTHERS	1.3	1.3	1.3	0.5	0.4	0.5
TOTAL NON-U.S.	6.7	7.7	6.4	6.8	6.7	6.6
U.S.	7.6	6.3	5.4	6.3	5.1	6.3
WORLD TOTAL	14.3	14.0	11.9	13.1	11.8	12.9
IMPORTS						
USSR	4.0	2.9	2.3	2.4	2.5	2.5
JAPAN	3.0	3.0	2.7	3.8	4.4	4.4
MEXICO	3.2	0.9	3.2	3.2	2.2	2.2
VENEZUELA	0.5	0.9	0.3	0.3	0.2	0.2
TAIWAN	0.7	0.8	0.6	0.5	0.5	0.5
KOREA, REP.	0.0	0.4	0.2	0.3	0.2	0.2
SPAIN	0.3	1.5	0.3	0.7	0.1	0.1
PORTUGAL	0.2	0.2	0.2	0.1	0.2	0.2
SAUDI ARABIA	0.7	0.9	0.9	0.2	1.0	0.2
ISRAEL	0.5	0.4	0.3	0.7	0.4	0.4
OTHERS	1.1	2.1	0.8	1.0	0.1	2.0
WORLD TOTAL	14.3	14.0	11.9	13.1	11.8	12.9
PRODUCTION 5)						
AUSTRALIA	1.2	1.3	1.0	1.8	1.7	1.7
ARGENTINA	7.1	8.0	8.0	7.7	7.8	7.5
SOUTH AFRICA	0.5	0.3	0.2	0.5	0.6	0.6
THAILAND	0.3	0.3	0.3	0.3	0.3	0.3
MEXICO	3.8	4.0	2.8	4.2	4.1	4.1
INDIA	10.4	12.1	10.7	12.3	12.0	12.0
CHINA	6.8	6.6	9.5	10.1	10.3	10.3
NIGERIA	4.3	3.2	4.1	2.7	4.1	4.1
SUDAN	2.1	3.3	1.9	2.0	2.0	2.0
OTHERS	8.5	8.2	7.8	7.5	7.8	7.8
TOTAL NON-U.S.	45.1	47.3	46.3	49.1	50.5	50.3
U.S.	14.7	22.2	21.2	12.2	19.4	20.9
WORLD TOTAL	59.8	69.6	67.5	61.3	70.0	71.1
UTILIZATION 7)						
U.S.	8.1	11.2	13.1	10.2	11.0	11.7
USSR	2.8	3.4	2.9	2.0	2.5	2.5
CHINA	6.7	6.6	9.4	10.0	10.3	10.2
MEXICO	5.2	6.8	6.1	6.5	6.3	6.3
JAPAN	3.3	3.6	2.8	3.5	4.5	4.5
OTHERS	32.8	34.1	32.4	32.4	32.1	33.1
WORLD TOTAL	58.9	65.7	66.8	64.5	66.8	68.4
END STOCKS 8)						
TOTAL FOREIGN	5.6	4.7	2.8	3.9	3.8	3.9
U.S.	2.8	7.5	10.2	5.8	9.7	8.6
WORLD TOTAL	8.4	12.2	13.0	9.7	13.5	12.5

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COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
UNITED STATES	41936	48776	39939	38860	38100	40150
CANADA	17000	17618	21223	20400	21000	18700
ARGENTINA	3910	4305	7501	9600	7300	6500
AUSTRALIA	10605	10983	8131	12150	14000	15000
EC-10	14700	15484	15500	16000	16500	16500
O. W. EUROPE	1863	971	1736	1410	1615	2015
EAST EUROPE	2465	1950	2335	1870	1835	1835
USSR	500	500	500	500	1000	1000
TURKEY	530	337	573	600	200	200
OTHER COUNTRIES	606	364	856	790	600	600
WORLD TOTAL	94115	101288	98294	102180	102150	102500
IMPORTS						
EC-10	4480	4675	3750	3100	3200	2700
O. W. EUROPE	2248	2316	1501	1740	1560	1560
EAST EUROPE	5939	6305	4346	3885	4150	3750
JAPAN	5840	5577	5795	5600	5700	5700
CHINA	13789	13200	13000	10000	11000	11000
USSR	16000	19500	20200	20500	23000	24000
EGYPT	5600	5800	5348	6800	6800	6800
ALGERIA	2294	2294	2548	2840	2650	2650
MOROCCO	1960	2228	1331	2015	2550	2550
NIGERIA	1400	1550	1500	1500	1650	1650
TUNISIA	610	626	695	1100	900	900
LIBYA	485	529	449	500	500	500
SUDAN	392	557	428	450	450	450
MEXICO	1235	900	50	630	100	100
BRAZIL	3893	4470	3600	4500	4200	4200
CHILE	1098	950	1080	1050	750	750
PERU	853	961	1006	970	980	980
VENEZUELA	800	830	826	1000	900	1000
ECUADOR	304	312	325	350	380	380
BOLIVIA	261	151	202	250	260	260
CUBA	1202	1500	1100	1150	1150	1150
COLOMBIA	341	555	574	750	700	700
ISRAEL	414	450	625	500	700	700
JORDAN	300	310	335	335	350	350
LEBANON	360	345	373	375	375	375
SAUDI ARABIA	777	682	700	200	75	75
SYRIA	511	294	430	800	1400	1400
YEMEN, AR	430	450	450	450	450	450
IRAN	1896	1377	1405	2500	3000	3000
IRAQ	1366	1600	1800	3000	3300	3300
MALAYSIA	431	544	541	550	600	600
VIETNAM	618	566	600	600	600	600
BANGLADESH	993	1111	1500	1700	1600	1500
INDONESIA	1295	1529	1485	1700	1700	1700
PAKISTAN	305	400	580	420	450	650
TURKEY	0	748	50	200	500	500
INDIA	50	2265	3700	2500	50	50
SRI LANKA	503	438	495	570	550	550
KOREA, REP.	2095	1868	1880	2400	2430	2400
PHILIPPINES	874	860	940	800	750	750
TAIWAN	571	673	737	720	700	730
KOREA, DPR	368	398	200	500	550	550
SINGAPORE	300	180	200	200	200	200
SUBTOTAL	85481	92874	88680	91700	93860	94160
OTHER COUNTRIES	5164	5423	5367	5968	6370	6382
UNACCOUNTED 1)	3470	2991	4247	4512	1920	1958
WORLD TOTAL	94115	101288	98294	102180	102150	102500

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 JULY12	1984/85 AUG14
EXPORTS						
UNITED STATES	69547	58441	53990	55405	56780	60650
CANADA	5510	7222	7048	5750	6800	4800
ARGENTINA	14159	10328	11561	12000	11200	11200
AUSTRALIA	2274	3355	920	4650	4600	4350
EC-10	5615	4100	5100	3000	4500	5000
O. W. EUROPE	1342	720	945	850	800	1800
EAST EUROPE	2058	2148	3266	2830	2650	2650
USSR	0	0	0	0	0	0
THAILAND	2363	3495	2423	3050	3200	3200
SOUTH AFRICA	4074	4701	2300	100	200	200
SUBTOTAL	106942	94510	87553	87635	90730	93850
OTHER COUNTRIES	2055	4415	4089	2950	1675	1800
WORLD TOTAL	108997	98925	91642	90585	92405	95650
IMPORTS						
EC-10	11099	8806	6300	4500	4000	4000
O. W. EUROPE	10351	12696	9992	7800	6500	6500
EAST EUROPE	10162	6148	5002	4700	4725	4725
JAPAN	18643	17866	18733	20330	21175	21175
CHINA	850	1468	2548	300	1100	1100
USSR	23500	20400	11000	13200	14000	18000
EGYPT	1020	1350	1516	1700	1900	1900
ALGERIA	393	559	750	900	950	1000
MOROCCO	260	427	140	200	500	500
TUNISIA	350	377	169	315	350	350
SOUTH AFRICA	44	130	767	2800	1400	1400
CANADA	1293	904	750	600	600	600
MEXICO	7080	1633	7232	5900	6000	6000
BRAZIL	1700	118	115	350	100	50
CHILE	363	345	340	135	50	80
PERU	437	555	446	540	375	375
VENEZUELA	1841	1653	1298	1525	1700	1700
JAMAICA	150	159	166	175	200	200
CUBA	475	475	500	500	500	500
COLOMBIA	179	302	304	280	400	400
ISRAEL	1190	1166	1166	1325	1165	1300
LEBANON	216	255	225	225	225	225
SAUDI ARABIA	2560	3980	3900	3900	4200	4100
SYRIA	310	275	225	480	450	450
IRAN	905	870	1649	1200	1300	1300
IRAQ	350	425	489	800	750	750
MALAYSIA	725	794	885	900	1050	1050
INDONESIA	34	2	198	50	50	50
KOREA, REP.	2351	3149	4146	3800	4000	3800
PHILIPPINES	359	301	556	300	300	300
TAIWAN	3662	3871	4307	3950	4100	4150
SINGAPORE	787	1956	902	2100	1500	1500
SUBTOTAL	103639	93415	86716	85780	85615	89530
OTHER COUNTRIES	4113	3945	4295	4743	5640	5715
UNACCOUNTED 1)	1245	1565	631	62	1150	405
WORLD TOTAL	108997	98925	91642	90585	92405	95650

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE
CAL YEAR 1981 TO 1985
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL 1984 JULY12	CAL 1984 AUG14	CAL 1985 AUG14
EXPORTS						
UNITED STATES	3008	2487	2330	2000	2000	2000
ARGENTINA	110	92	70	185	185	140
AUSTRALIA	335	530	251	425	425	505
BURMA	674	701	750	850	850	900
CHINA	583	460	550	600	600	700
TAIWAN	92	307	531	375	275	300
EC-10	812	625	800	767	767	745
EGYPT	134	22	21	50	50	50
GUYANA	78	35	45	40	40	35
INDIA	1143	633	165	175	175	100
JAPAN	795	318	321	155	155	0
KOREA, DPR	200	250	250	250	250	250
NEPAL	43	50	0	0	0	50
PAKISTAN	1127	794	1299	1300	1300	1150
PHILIPPINES	83	0	40	0	0	0
THAILAND	3049	3620	3700	4100	4100	3900
URUGUAY	215	227	189	225	225	180
VIETNAM	5	15	140	150	150	150
SUBTOTAL	12486	11166	11452	11647	11547	11155
OTHER COUNTRIES	642	445	382	575	590	550
WORLD TOTAL	13128	11611	11834	12222	12137	11705
IMPORTS						
BANGLADESH	34	296	82	500	500	400
BRAZIL	142	124	400	150	150	50
CANADA	99	108	115	120	120	125
CHINA	110	250	75	100	100	100
CUBA	199	200	200	150	150	200
EAST EUROPE	353	299	288	310	310	295
EC-10	1291	1080	1114	935	935	975
INDIA	70	10	310	725	725	500
INDONESIA	543	332	1175	700	500	800
IRAQ	350	369	474	440	440	450
IRAN	583	475	680	680	680	700
IVORY COAST	335	363	434	350	350	400
KOREA, REP.	2292	228	216	50	50	150
KUWAIT	95	100	110	110	110	110
MALAGASY	191	357	250	200	200	250
MALAYSIA	317	403	352	450	450	400
MEXICO	66	16	0	155	155	20
NIGERIA	686	666	711	775	775	750
PERU	103	58	101	35	35	0
PORTUGAL	128	110	110	70	70	70
SAUDI ARABIA	427	471	500	525	525	550
SENEGAL	340	321	365	375	375	380
SOUTH AFRICA	134	146	158	165	165	170
SRI LANKA	168	217	157	75	75	130
SYRIA	72	102	120	120	120	125
U.A. EMIRATES	285	170	175	175	175	175
USSR	1283	859	400	450	450	400
VIETNAM	30	150	30	100	150	100
SUBTOTAL	10726	8280	9102	8990	8840	8775
OTHER COUNTRIES	2692	2772	2824	3155	3200	2675
UNACCOUNTED 1)	-290	559	-92	77	97	255
WORLD TOTAL	13128	11611	11834	12222	12137	11705

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1976/77 - 1984/85
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83	28.1	4.68	131.4	26.2	10.0	36.3	20.6	68.6	116.5	18.7
1983/84 2/	27.6	4.47	123.3	25.6	7.6	35.6	19.1	69.4	117.1	14.8
1984/85 3/	27.9	4.78	133.5	24.0	6.7	37.5	21.6	71.0	119.6	15.2
WHEAT										
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83	13.0	4.60	59.8	9.5	3.7	21.2	15.5	15.1	44.5	11.3
1983/84 2/	13.2	4.49	59.3	9.2	3.1	21.6	16.0	19.9	49.1	9.0
1984/85 3/	13.6	4.83	65.5	8.5	2.7	24.1	16.5	20.0	49.9	9.0
COARSE GRAINS 4/										
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.8	14.4	4.1	55.4	73.9	6.0
1982/83	15.1	4.74	71.6	16.8	6.3	15.0	5.1	53.4	72.0	7.4
1983/84 2/	14.4	4.45	64.1	16.4	4.5	14.1	3.0	49.5	68.0	5.8
1984/85 3/	14.4	4.73	68.0	15.5	4.0	13.4	5.0	51.0	69.7	6.2

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83	28.8	3.70	106.5	9.3	5.6	3.7	108.5	0.7
1983/84 3/	28.9	3.55	102.6	8.6	4.7	3.9	104.8	0.6
1984/85 4/	29.1	3.52	102.3	8.5	4.5	4.0	105.3	0.6
WHEAT								
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83	9.4	3.69	34.7	4.3	2.3	2.0	36.8	-0.2
1983/84 3/	9.8	3.61	35.3	3.9	1.9	2.0	36.9	0.3
1984/85 4/	9.9	3.59	35.6	3.8	1.8	1.9	37.4	0.1
COARSE GRAINS 5/								
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83	19.4	3.71	71.8	5.0	3.3	1.7	71.7	0.9
1983/84 3/	19.1	3.52	67.3	4.7	2.8	1.9	67.9	0.4
1984/85 4/	19.2	3.48	66.7	4.7	2.6	2.1	67.9	0.5

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 3/	112.1	1.63	183.0	32.0	0.5	31.5	209.5	5.0
1984/85 4/	111.6	1.51	169.0	42.0	1.0	41.0	212.0	-2.0
WHEAT								
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 3/	50.0	1.56	78.0	20.5	0.5	20.0	95.0	3.0
1984/85 4/	53.0	1.51	80.0	24.0	1.0	23.0	103.0	0.0
COARSE GRAINS 5/								
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 3/	62.1	1.69	105.0	11.5	0.0	11.5	114.5	2.0
1984/85 4/	58.6	1.52	89.0	18.0	0.0	18.0	109.0	-2.0
CHINA								
WHEAT AND COARSE GRAINS								
1977/78	62.0	1.80	111.8	8.7	0.1	8.5	120.3	0.0
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	58.5	2.64	154.4	15.7	0.1	15.6	170.0	0.0
1983/84 3/	59.2	2.94	174.4	10.3	0.1	10.1	184.5	0.0
1984/85 4/	60.0	2.95	177.0	12.1	0.1	11.9	188.9	0.0
WHEAT								
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 3/	28.6	2.85	81.4	10.0	0.0	10.0	91.4	0.0
1984/85 4/	28.9	2.91	84.0	11.0	0.0	11.0	95.0	0.0
COARSE GRAINS 5/								
1977/78	33.9	2.09	70.7	0.1	0.1	-0.1	70.6	0.0
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	30.5	2.82	86.0	2.7	0.1	2.6	88.6	0.0
1983/84 3/	30.6	3.04	93.0	0.3	0.1	0.1	93.1	0.0
1984/85 4/	31.1	2.99	93.0	1.1	0.1	0.9	93.9	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1972/73 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1972/73	8.6	1.68	14.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.8	5.1	21.2	21.4	10.1
1983/84 3/	13.7	1.96	26.9	5.3	20.4	20.8	10.9
1984/85 4/	13.0	1.55	20.2	5.2	18.7	18.7	7.2
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.5	11.0	11.1	4.9
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 3/	12.6	1.73	21.8	3.3	12.1	14.5	6.5
1984/85 4/	12.0	1.38	16.5	3.4	15.0	15.0	4.6
ARGENTINA (MARKETING YEAR DEC/NOV)							
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	1.98	14.5	4.4	7.5	9.9	1.0
1983/84 3/	6.9	1.74	12.0	4.5	9.6	7.9	0.6
1984/85 4/	6.0	1.75	10.5	4.5	6.5	6.0	0.6
TOTAL COMPETITORS							
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	28.8	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.38	37.8	12.5	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	11.9	32.9	33.2	15.4
1982/83	31.4	1.60	50.2	13.6	36.9	38.5	13.5
1983/84 3/	33.2	1.83	60.8	13.1	42.1	43.2	17.9
1984/85 4/	31.0	1.52	47.2	13.1	40.2	39.7	12.3
U.S. (MARKETING YEAR JUN/MAY)							
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.25	64.8	21.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.8	48.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84 3/	24.8	2.65	65.9	30.3	38.9	38.9	37.9
1984/85 4/	27.2	2.53	68.8	30.4	40.1	40.1	36.3
TOTAL U.S. AND COMPETITORS							
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.6	33.8	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4	47.0
1982/83	63.0	1.99	125.4	38.3	76.8	79.6	54.7
1983/84 3/	58.0	2.18	126.6	43.4	81.0	82.1	55.9
1984/85 4/	58.2	1.99	116.0	43.5	80.3	79.8	48.6

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1977 - 1984
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)							
(77) 1978/79		2660	3.65	9700	3533	6200	5916	434
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6411	5765	545
(82) 1983/84		2970	3.03	9000	3300	6300	6056	189
(83) 1984/85 1/		2941	3.20	9400	3400	6100	6000	189
(84) 1985/86 2/		3000	3.17	9500	3500		6000	189
SOUTH AFRICA	CORN (MAY/APR)							
(77) 1978/79		4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80		4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81		4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82		4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83		4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84		4065	1.00	4075	7493	100	285	0
(83) 1984/85 1/		3953	1.12	4415	6965	200	250	0
(84) 1985/86 2/		3950	2.28	9000	7000		1000	1000
THAILAND	CORN (JUL/JUN)							
(77) 1977/78		1205	1.39	1677	477	1366	1217	31
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1108	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83		1850	1.86	3450	1160	2223	2136	297
(83) 1983/84 1/		1900	2.11	4000	1135	2800	2800	362
(84) 1984/85 2/		1950	2.23	4350	1200	3000	3000	512
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(77) 1978/79		2254	3.19	7200	2417	3956	4652	252
(78) 1979/80		2117	3.07	6500	2856	1611	3755	141
(79) 1980/81		1279	2.31	2960	1585	4860	1494	22
(80) 1981/82		2100	3.38	7100	2050	5216	4940	132
(81) 1982/83		2510	3.19	8000	2500	4940	5544	88
(82) 1983/84		2519	3.18	8000	2700	5500	5197	191
(83) 1984/85 1/		2470	3.13	7740	2600	4900	5200	131
(84) 1985/86 2/		2350	3.19	7500	2600		4900	131
AUSTRALIA	GRAIN SORGHUM (APR/MAR)							
(77) 1978/79		394	1.81	714	456	596	231	180
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	408	1145	856	123
(81) 1982/83		649	2.03	1317	354	220	1031	55
(82) 1983/84		698	1.41	986	736	750	282	23
(83) 1984/85 1/		853	2.12	1810	494	1200	1100	239
(84) 1985/86 2/		895	1.87	1675	455		1100	359
AUSTRALIA	BARLEY (DEC/NOV)							
(77) 1977/78		2803	0.85	2383	1315	1236	1117	199
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2482	1.49	3703	1357	2900	2824	55
(80) 1980/81		2451	1.09	2682	831	1540	1781	125
(81) 1981/82		2685	1.28	3450	1306	2075	2219	50
(82) 1982/83		2452	0.79	1939	1240	600	565	191
(83) 1983/84 1/		3174	1.70	5385	1840	3300	3300	436
(84) 1984/85 2/		3410	1.29	4400	1590	2500	2400	846
CANADA	BARLEY (AUG/JUL)							
(77) 1977/78		4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81		4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83		5189	2.71	14074	7241	6045	5670	5324
(83) 1983/84 1/		4461	2.38	10616	7600	4500	5250	3090
(84) 1984/85 2/		4806	2.12	10200	6950	3500	3700	2640

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1984/85

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.6
1983/84	138.7	57.6	3.5	202.5	0.7	94.3	131.8	182.0
1984/85	65.6	69.9	4.4	304.9	0.8	100.8	138.0	190.3
1985/86	80.1							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.3	30.3
1984/85	37.9	27.2	2.5	68.8	0.1	40.1	10.2	30.4
1985/86	36.3							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.8	4.2	136.7	0.6	55.4	121.5	151.7
1984/85	27.7	42.8	5.5	236.1	0.7	60.7	127.8	159.9
1985/86	43.9							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE
SUPPLY/OISTRIBUTION
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1984/85

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Oomestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	59	783
1981/82	989	80.6	34.5	2,785	3	1,771	133	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	380	1,116
1984/85	1,394	66.2	38.2	2,524	3	1,475	375	1,117
1985/86	1,333							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.4	81.0	4,166	1	1,850	3,875	4,850
1984/85	587	71.1	107.9	7,668	1	2,050	4,100	5,150
1985/86	1,056							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	9.8	48.7	479	-	250	390	400
1984/85	229	14.2	57.8	821	-	250	450	460
1985/86	340							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	170	411
1983/84	217	9.7	52.3	508	7	92	173	451
1984/85	189	11.4	52.9	601	10	100	175	425
1985/86	275							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	56.3	455	30	3	435	515
1985/86	148							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	19
1980/81	12	0.7	24.6	16	-	8	7	24
1981/82	4	0.7	26.6	18	-	2	8	20
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	15	25
1984/85	8	1.0	31.7	30	1	1	18	29
1985/86	10							

1/ Not Released.

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1984/85 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	- 1,602	4,947	21	2,219	2,050
1983/84 (Proj.)	878	5.15	4,523	2,301	3,234	25	2,000	2,145
1984/85 (Proj.)	1140	5.38	6,133	1,415 1,550	4,365	35	2,000	2,255

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.10	153.6	49.0	0.7	68.9	62.9
1983/84 (Proj.)	2.2	45.98	99.7	71.5	0.7	62.0	66.1
1984/85 (Proj.)	2.8	48.00	135.2	43.8 48.1	1.1	62.0	70.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, August 13, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.5	1.55	827.9	96.0	800.1	158.3	19.8
1967/68	546.6	1.55	849.1	89.9	831.5	175.9	21.1
1968/69	550.7	1.61	884.3	82.0	855.2	205.0	23.9
1969/70	549.1	1.61	886.4	89.1	903.4	188.0	20.9
1970/71	539.2	1.65	889.7	101.0	930.3	147.5	15.9
1971/72	546.3	1.80	980.8	101.3	960.4	167.9	17.5
1972/73	537.4	1.77	951.5	126.2	986.8	132.4	13.4
1973/74	561.6	1.86	1044.7	134.1	1040.5	136.0	13.1
1974/75	561.1	1.77	991.2	129.5	1000.7	125.0	12.5
1975/76	570.2	1.76	1001.5	142.0	1001.3	122.8	12.3
1976/77	574.5	1.96	1124.9	147.2	1070.0	178.1	16.7
1977/78	567.8	1.91	1084.0	161.8	1090.7	171.0	15.6
1978/79	566.2	2.12	1198.4	164.9	1176.1	193.0	16.6
1979/80	564.9	2.06	1165.0	185.5	1184.2	173.8	14.7
1980/81	573.1	2.05	1174.7	203.1	1186.7	162.0	13.7
1981/82	583.6	2.09	1218.5	200.3	1182.5	198.0	16.7
1982/83	572.1	2.20	1261.1	189.9	1224.7	234.4	19.2
1983/84 4/	559.4	2.11	1180.3	192.6	1246.4	168.2	13.6
1984/85 5/	568.3	2.25	1277.6	200.4	1270.7	175.1	13.8
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.3	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.86	424.4	86.0	444.2	81.0	18.4
1980/81	236.5	1.87	442.7	94.1	445.3	78.5	17.6
1981/82	239.5	1.88	449.8	101.3	442.9	85.3	19.4
1982/83	238.9	2.01	479.6	98.3	468.5	96.4	20.9
1983/84 4/	227.8	2.15	490.1	101.5	485.1	101.4	21.1
1984/85 5/	231.5	2.12	491.8	105.0	499.6	93.6	18.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.9	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.3	15.7
1968/69	326.8	1.69	553.4	37.0	548.7	90.0	16.4
1969/70	331.3	1.74	576.4	39.0	576.1	90.2	15.7
1970/71	332.3	1.73	576.0	46.0	593.0	73.2	12.3
1971/72	333.4	1.89	629.9	49.3	616.2	87.0	14.1
1972/73	326.2	1.86	607.9	59.2	624.9	69.9	11.2
1973/74	344.6	1.95	671.7	71.2	675.1	65.8	9.7
1974/75	341.0	1.85	631.0	65.2	634.3	61.1	9.6
1975/76	344.8	1.87	645.0	75.3	645.1	58.6	9.1
1976/77	341.3	2.06	703.5	83.9	684.1	78.2	11.5
1977/78	340.7	2.05	699.9	89.1	691.3	86.7	12.5
1978/79	337.3	2.23	751.6	92.9	745.9	92.2	12.4
1979/80	336.5	2.20	740.6	99.5	740.0	92.7	12.5
1980/81	336.6	2.17	732.0	109.0	741.4	83.5	11.4
1981/82	344.1	2.23	768.8	99.0	739.6	112.7	15.1
1982/83	333.2	2.35	781.4	91.6	756.2	138.0	18.1
1983/84 4/	331.7	2.08	690.1	91.1	761.4	66.8	8.8
1984/85 5/	336.8	2.33	785.8	95.4	771.1	81.5	10.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.9	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1080.0	89.5	1047.5	221.7	21.2
1969/70	680.5	1.60	1087.9	97.3	1103.1	206.6	18.8
1970/71	671.9	1.64	1103.4	109.6	1144.7	165.2	14.4
1971/72	681.2	1.76	1197.2	110.0	1179.2	183.3	15.6
1972/73	670.1	1.73	1161.0	134.6	1201.4	142.8	11.9
1973/74	698.1	1.82	1272.7	141.8	1266.4	148.5	11.7
1974/75	698.9	1.74	1217.6	136.8	1228.8	135.7	11.0
1975/76	712.9	1.75	1245.3	150.4	1236.6	142.0	11.5
1976/77	715.8	1.90	1361.8	157.8	1308.4	195.8	15.0
1977/78	711.2	1.88	1335.4	171.4	1337.0	193.7	14.4
1978/79	710.2	2.06	1462.1	176.9	1434.7	220.9	15.5
1979/80	706.3	2.01	1422.4	198.2	1446.1	197.1	13.6
1980/81	717.4	2.02	1445.7	216.2	1458.9	184.1	12.7
1981/82	728.7	2.06	1499.0	211.9	1463.8	219.2	15.0
1982/83	712.7	2.17	1546.5	201.7	1514.4	251.3	16.6
1983/84 4/	703.8	2.11	1485.5	204.8	1551.8	185.0	12.0
1984/85 5/	714.0	2.22	1585.8	212.1	1579.6	191.2	12.1

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
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4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA — GRAIN AND FEED DIVISION

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.1	272.2	22.1	8.1
1981/82	145.1	2.84	412.4	280.5	11.6	281.3	21.2	7.5
1982/83	140.6	2.98	419.2	285.4	11.8	289.7	16.9	5.8
1983/84 5/	144.4	3.11	448.9	305.3	12.1	305.4	16.8	5.5
1984/85 6/	145.7	3.11	452.9	308.2	11.7	308.9	16.1	5.2

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA — GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-AUG. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
1983 (Jan/Dec)	158	138	185	161	137	133
1984						
Jan.	153	129	183	153	145	138
Feb.	150	125	181	148	137	129
Mar.	155	127	188	151	149	132
Apr. 3	160	130	191	155	154	134 2/
10	158	145	188	153	152	145 2/
17	157	140	190	154	149	142
24	159	N/A	191	154	148	140
May 1	157	N/A	191	152	144	137
8	151	N/A	191	150	148	138
15	147	N/A	189	150	147	136
22	157	N/A	190	157	151	142
29	155	N/A	193	156	149	145
June 5	151	143 3/	190	154	145	137
12	149	144 3/	190	154	147	140
19	149	143 3/	187	153	150	142
26	149	145 3/	188	154	150	144
July 3	148	144 3/	190	152	147	144
10	149	146 3/	187	152	147	140
17	148	137 3/	185	144	145	136
24	148	140 3/	185	145	141	138
31	150	140 3/	184	143	138	138
Aug. 7	151	145 3/	188	147	140	138
14	153	145 3/	185	151	137	138

---Not Available
1/ In Store Export Elevator
2/ April-May 84
3/ Jan-Feb-Mar 85

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1984/85
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84					
June	183.50	N/A	201.60	146.10	N/A
July	181.85	N/A	200.85	150.65	N/A
Aug.	186.60	N/A	207.90	167.10	N/A
Sept.	186.60	N/A	210.00	162.85	N/A
Oct.	185.25	N/A	208.35	160.10	N/A
Nov.	186.40	N/A	203.20	160.20	N/A
Dec.	189.70	N/A	198.35	156.00	N/A
Jan.	192.70	N/A	199.80	155.75	N/A
Feb.	190.50	N/A	196.00	150.15	N/A
Mar.	183.45	N/A	196.60	161.00	N/A
Apr. 3	185.00 3/	N/A	199.00	166.00	N/A
10	184.50	N/A	198.00	166.00	N/A
17	185.25	N/A	199.00	162.00	N/A
24	185.50	N/A	200.00	164.00	N/A
May 1	183.00	N/A	197.50	157.50	N/A
8	185.50	N/A	195.00	160.00	N/A
15	184.00	N/A	201.00	158.50	N/A
22	186.25	N/A	N/A	163.00	N/A
29	186.50	N/A	N/A	161.50	N/A
June 5	183.00	N/A	201.50	159.50	N/A
12	179.00	N/A	200.00	160.00	N/A
19	180.00	N/A	200.00	159.00	N/A
26	181.50	N/A	198.00	160.50	N/A
July 3	184.50	N/A	200.00	160.00	N/A
10	184.50	N/A	194.00	159.00	N/A
17	173.50	N/A	188.00	157.00	N/A
24	178.00	N/A	189.50	152.50	N/A
31	178.00	N/A	189.00	147.50	N/A
Aug 7	184.00	N/A	192.00	153.00	N/A
14	169.50	N/A	181.50	148.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

May 14, 1984
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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1983 harvests in areas such as India, North Africa and southern United States are actually included in "1983/84" accounting period which begins July 1, 1983, for wheat or October 1, 1983, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-10-84 July 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-8-84, August 10, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-10-84, August 1984.

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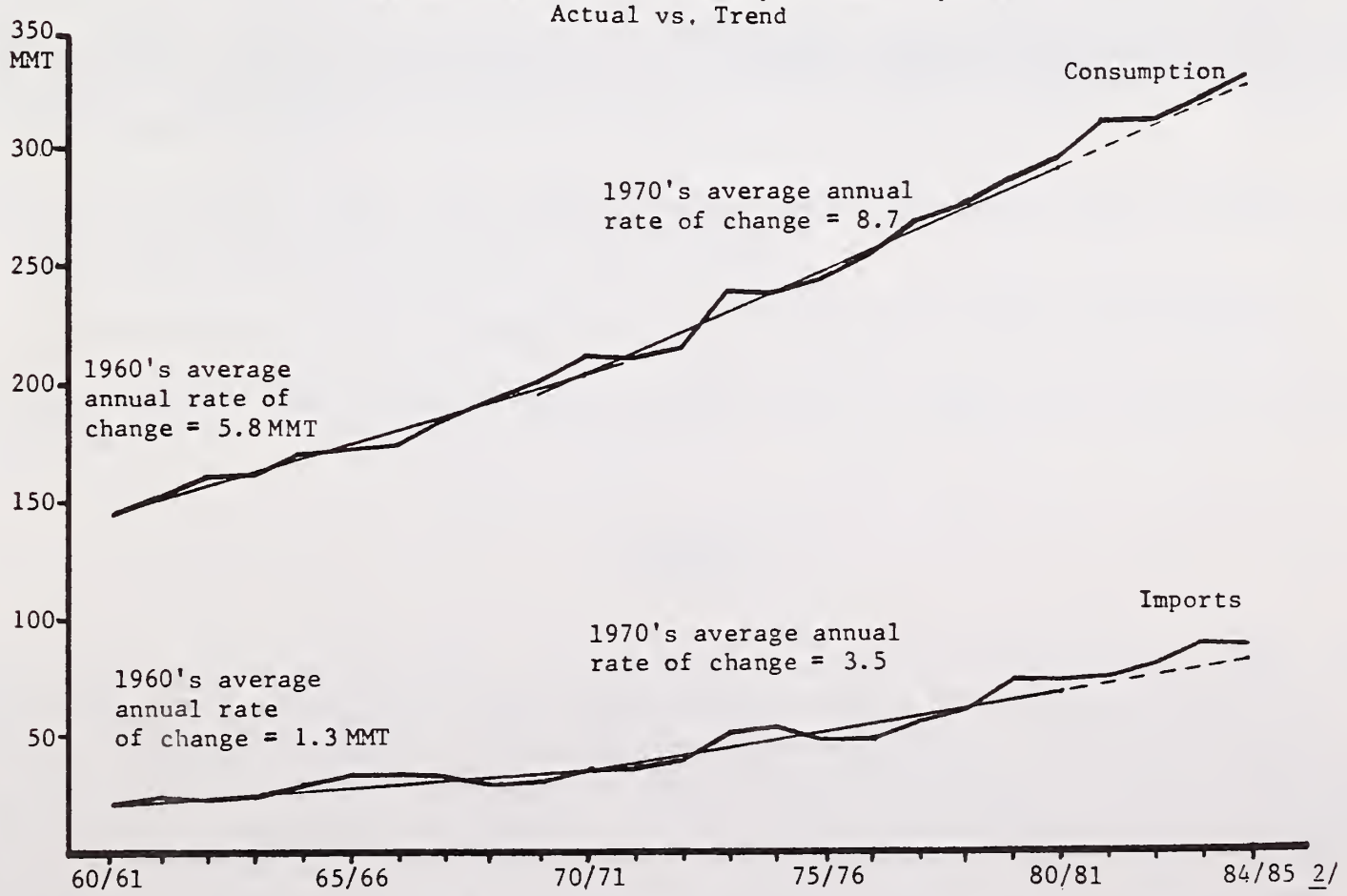
FG-12-84
SEPTEMBER 1984

WORLD GRAIN SITUATION/OUTLOOK

It is common belief among grain industry analysts that: (1) the accelerated U.S. and world grain export growth rate of the 70's should not be expected to continue into the 80's; and (2) the sharp drop in U.S. grain exports in recent years is due in large part to a slowdown in economic conditions abroad and the impact of the strong U.S. dollar on importing countries, which in turn has slowed growth of their grain consumption and imports.

This month's cover illustrates the consumption and import trends of a large portion of the world's importing countries. The chart confirms the belief that growth in the 70's was faster than in the 60's but also shows that, thus far in the 80's, imports and consumption of grains remain above the 70's trend and may even be continuing to accelerate. This indicates that the recent world economic slowdown has not had an adverse impact on these countries when considered in aggregate. This would suggest that the slowdown in U.S. and world trade is due to other factors such as: (1) change in imports by centrally planned countries; (2) an increase in exports and/or a reduction of imports by the EC; and (3) increasing competition from other countries due to support levels and the stronger dollar.

Selected Importing Countries 1/
Wheat and Coarse Grain Consumption and Imports
Actual vs. Trend



1/ All importing countries except West Europe, Japan, and Centrally Planned Countries.
2/ Projected.

WORLD GRAIN SITUATION/OUTLOOK
September 14, 1984

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WORLD GRAIN SITUATION/OUTLOOK

Over the month, import demand for grain continued to increase, and the location of exportable supplies continued to shift. While supplies are very large in the EC and United States, the margin of reserve stocks almost everywhere else in the world is unusually thin. The emerging picture of the USSR imports program for 1984/85 indicates an unprecedented pace, and if sustained, it could bring record trade levels. The major emerging variables for the months ahead are: 1) the upward potential of Soviet import volume; 2) European Community (EC) policy on pushing its crop onto world markets; 3) the size of the Argentine crop; and 4) the willingness of U.S. producers to market U.S. free stocks.

Since last month, forecast global trade is up over three million and the coarse grains market has significantly strengthened, primarily due to stronger Soviet demand. Exportable supplies of coarse grains will be largely limited to the United States and the EC until southern hemisphere crops become available in about six months. Reduced exportable supplies from major wheat exporters is expected to be offset by increased exports from the EC and the United States.

Significant developments affecting the world supply and demand situation over the past month include:

-- Continued heavy corn and wheat purchasing activity by the Soviet Union.

-- Upward revisions in U.S. wheat and corn export forecasts to reflect stronger demand for coarse grains and reduced wheat export prospects for Canada and Argentina.

-- Substantial upward revisions in EC production and the prospect that the Community may possibly expand commercial soft wheat exports above their self-imposed limit.

-- Reduced Canadian wheat and barley export availabilities, as a result of higher than expected use and lower stocks.

-- Further deterioration of Argentine wheat crop and export prospects.

-- Lower Mexican coarse grain import needs, due to improved crops and larger stocks.

WHEAT

World wheat trade in 1984/85 is projected at a record 103 million tons. The half-a-million ton increase from last month's forecast is mainly due to expected increased demand from Bangladesh and Pakistan. Improved export prospects for the United States and the EC more than offset forecast export reductions in Argentina and Canada. World wheat production is up nearly 10 million tons from last month and over 12 million tons larger than 1983/84 production forecast, with the greatest increase found in the EC forecast.

Despite strong world demand and expected increased world wheat utilization, ending stocks are forecast to increase to 101 million tons, nearly 8 million tons above last month's estimate and about one million above 1983/84. Assuming the EC permits only small export expansion, relatively low U.S. freestocks could cause short-term price strength, especially if there are substantial additional Soviet purchases. However, if there is increased export disposal of EC wheat, prices could easily weaken.

MAJOR IMPORTERS

Over the month world wheat demand has increased. The USSR continues to actively purchase toward their record import needs, but Chinese wheat buying continues to lag. Reports of good EC crop quality and expectations of a good durum harvest could further reduce their already low import requirement. Notably, Bangladesh is suffering from flooding in its major growing region and will further increase imports. Pakistan is expected to import nearly a million tons after exporting substantial quantities the past two seasons. Import needs in Pakistan are rising due to a short wheat harvest and low government procurements.

MAJOR EXPORTERS

Argentina, Australia and Canada

Total Argentine, Australian and Canadian wheat exports are forecast at about 38 million tons, falling more than two million below last month's forecast. The second consecutive month of reductions are due to expectations of even lower export availabilities. Total wheat output for these countries is forecast at about 47 million tons, slightly above last month.

The 1984/85 Canadian wheat crop was revised upward by 300,000 tons to 20.5 million, but remains considerably below the 25-27 million-ton-level of recent years. Lower than expected carryin stocks have tightened the Canadian wheat supplies and wheat exports are expected to drop in order to maintain reasonable domestic stocks. Canada is currently forecast to export about 17.2 million tons in July-June 1984/85, about 1.5 million tons below the previous months estimate and about 3 million tons below 1983/84.

The Argentine wheat production forecast has been reduced to below 10 million tons, due in part to poor planting conditions and cutbacks in sowings. The trade estimate for July-June 1984/85 has been dropped to 6 million tons to account for lower exportable supplies. Despite some reported Australian labor disruptions, no change is currently expected in their 1984/85 export program.

European Community

The EC is now facing a record wheat harvest of 72 million tons that will strain domestic utilization plans and intensify pressure to export much of the surplus.

But to expand exports the EC must first deal with its own voluntary limit on commercial soft wheat and flour exports. Internal EC prices are normally much higher than world market prices and the EC, therefore, subsidizes wheat exports. In recent months, however, the export subsidy or restitution has dropped from $40-50 per ton to below $10 per ton with the strengthening dollar and the narrowing gap between EC and world market prices. Should this trend continue, it is possible that the EC and world market prices will converge and unsubsidized EC wheat exports at market prices may not count against the voluntary limit. Several million tons of additional exportable wheat surplus could possibly be exported at competitive market prices if the import markets are available.

U.S. Trade Prospects

The estimate of U.S. exports continues to increase, with 1984/85 wheat exports now forecast at 41.5 million tons as a result of expected declines in Canadian and Argentine exports and overall expansion in world trade. Because of this rather tight situation among exporters, any increase in import demand will have to be supplied by the United States or the EC.

COARSE GRAINS

The world coarse grain situation has tightened during the past month with the expansion of Soviet import demand and diminished exportable supplies of Canadian barley. World coarse grain trade is now expected to reach nearly 99 million tons, up about 3 million tons from a month ago. Until Argentine corn and Australian barley become available, the United States and the EC will be the only two major exporters in a position to fill additional import demand.

MAJOR IMPORTERS

Increased Soviet demand has raised the 1984/85 forecast to 21 million tons, up 3 million from a month ago. The Soviets have sustained an exceptionally heavy early buying pace amid falling prospects for their domestic crop.

The import forecasts for the EC were revised upward in both 1983/84 and 1984/85. Imports of coarse grains in 1983/84 have exceeded earlier estimates due to a recent rebound in the corn import pace. The lower French corn output will reduce domestic EC supplies in 1984/85 and may improve corn import prospects in the coming year. Higher corn imports in 1984/85 will probably be offset by a reduction in barley imports.

Mexico's import demand for corn and sorghum is expected to be down sharply in 1984/85 in light of prospects for a good corn harvest and large sorghum carryin stocks.

MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa and Thailand

The October-September 1984/85 forecast for these countries is marginally lower and the 1983/84 forecast remains at about 26 million tons. An expected reduction in 1984/85 Canadian barley trade and increased production and exports from Thailand are the major changes from a month ago.

The 1984/85 Canadian barley export forecast has been dropped 500,000 tons in response to lower production for the 1983/84 marketing year, and a downward revision in carry-in stocks due to higher than expected domestic utilization. The current Canadian coarse grain forecast of 4.3 million tons would be the lowest level since 1979/80.

Generally good weather in Thailand has favored development of the corn and sorghum crops, pushing up the 1984/85 Thai coarse grain production forecast by 300,000 tons. The additional corn production is expected to be evenly split between exports and feed use, while all of the additional sorghum will likely move into export channels. Although Thailand is making efforts to increase sales to Japan, the most likely markets for additional Thai exports are Africa and the Middle East.

The European Community

An upward revision in the size of the EC barley crop and growing pressure to intensify wheat feeding will likely induce the EC to export record quantities of barley. The October-September 1984/85 coarse grain export forecast has been increased one million tons. In addition, the export forecast for 1983/84 was increased 500,000 tons due to an expectation of heavy barley shipments in the final months of the year. EC export authorizations now stand at 2.1 million tons, well above previous levels at this point in the season. With Turkey and Syria virtually out of the barley export market and limited exportable supplies from Canada, the EC should face little competition in key Mediterranean markets.

U.S. Trade Prospects

The trade outlook for the U.S. continued to improve with the sustained corn purchasing activity of the Soviet Union. October-September 1984/85 exports are now forecast at 41.5 million tons, up 1.3 million from a month ago. The improved outlook for increased exports is partially offset by diminished prospects to Mexico. Estimated 1983/84 coarse grain exports have been lowered to reflect a slower end-of-season corn and sorghum shipment pace than earlier anticipated.

RICE

The outlook for world rice production is essentially unchanged from last month, with the 1983/84 estimate and the 1984/85 forecast maintained at record high levels. Production for 1983/84 is estimated at 449.0 million tons, up slightly from last month. The 1984/85 forecast of 451.5 million tons is down 1.4 million tons, largely due to a 1-million-ton drop in the China forecast.

Forecast trade levels increased last month as import demand strengthened in a few major markets. World rice trade in calendar 1984 is forecast at 12.4 million tons, up 300,000 from a month ago. Calendar 1985 trade has also been revised upward and now stands at at 11.9 million tons.

MAJOR IMPORTERS

Since May, rice production prospects in Bangladesh have continued to drop due to heavy rains and flooding. The calendar year 1984 import forecast for Bangladesh has been increased 150,000 tons to reflect an anticipated further rise in imports to cover consumption needs for the balance of the year. The calendar year 1985 import forecast remains at 400,000 tons to reflect the need to rebuild depleted stocks.

Some areas of eastern India continued to receive monsoon activity in August, while other parts of the Indian subcontinent remained quite dry. It is too early to tell if there will be a repeat of last year's record rice production, but overall results from the monsoon still appear favorable. Forecast imports for 1984 now stand at 800,000 tons, up 75,000 tons from last month, but calendar year 1985 imports have been maintained at 500,000 tons. Given current low stock levels, the 1985 import forecast is likely to rise if this year's crop falls short of current expectations.

MAJOR EXPORTERS

Forecasts for calendar 1984 and calendar 1985 exports by Thailand have been increased to 4.25 million tons and 4.0 million tons, respectively. Thailand has been expanding exports at the expense of domestic stocks. While estimated current domestic stock levels are far below historical levels, shipments and sales are expected to continue at a record-setting pace.

U.S. Trade Prospects

The forecast for calendar year 1984 U.S. exports has been increased to 2.2 million tons as the result of heavier-than-expected shipments through the first half of the calendar year and expected further heavy sales and exports to Iraq, Saudi Arabia, South Africa and Western Europe. The calendar year 1985 forecast has also been raised to 2.2 million tons on the basis of better prospects for Western Europe and the Middle East.

TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS 1)						
SELECTED EXPORTERS 2)	59.9	62.0	61.1	67.2	63.9	61.6
WEST EUROPE	23.5	21.3	23.2	21.8	25.3	27.6
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	7.5	8.8	10.7	8.7	7.0	7.7
TOTAL NON-US	91.4	92.6	95.7	98.3	97.4	98.0
U.S. 3)	111.5	107.2	93.9	93.2	100.8	103.4
WORLD TOTAL	202.9	199.8	189.5	191.5	198.1	201.4
IMPORTS						
WEST EUROPE	28.2	28.5	21.8	17.6	14.8	15.9
USSR	39.5	39.9	31.2	33.7	42.0	45.0
JAPAN	24.5	23.4	24.5	26.3	26.9	26.9
EAST EUROPE	16.1	12.5	9.4	7.5	8.5	8.2
CHINA	14.6	14.7	15.5	10.3	12.1	12.1
OTHERS	79.9	80.9	87.0	96.1	93.9	93.3
WORLD TOTAL	202.9	199.8	189.5	191.5	198.1	201.4
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	105.1	113.9	107.2	119.2	109.1	109.7
WEST EUROPE	159.6	148.7	161.7	154.1	169.9	180.3
USSR 6)	178.7	152.0	172.0	183.0	169.0	164.0
EAST EUROPE	96.0	95.2	106.5	102.6	102.3	105.0
CHINA	139.4	140.4	151.9	173.8	177.0	176.3
OTHERS	232.9	244.5	232.2	242.9	245.4	246.4
TOTAL NON-US	911.6	894.8	931.5	975.7	972.7	981.7
U.S.	263.1	322.4	326.0	202.5	304.9	303.4
WORLD TOTAL	1174.7	1217.2	1257.5	1178.3	1277.6	1285.1
UTILIZATION 4) 7)						
WEST EUROPE	160.8	158.7	156.8	157.3	159.5	161.3
USSR 6)	214.2	200.5	204.0	209.5	212.0	210.0
CHINA	154.0	154.8	167.5	183.8	188.9	188.0
OTHERS	489.4	489.5	499.1	512.6	519.9	524.7
TOTAL NON-US	1018.5	1003.5	1027.4	1063.2	1080.4	1083.9
U.S.	168.4	177.8	192.6	178.9	190.3	189.0
WORLD TOTAL	1186.9	1181.3	1220.0	1242.1	1270.7	1272.9
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	100.2	97.9	96.5	101.6	95.0	102.1
USSR: STKS CHG	-2.0	-4.0	-1.0	5.0	-2.0	-2.0
U.S.	61.6	99.8	138.7	69.8	80.1	81.4
WORLD TOTAL	161.8	197.7	235.3	171.4	175.1	183.5

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS 1)						
CANADA	17.0	17.6	21.2	20.4	18.7	17.2
AUSTRALIA	10.6	11.0	8.1	11.6	15.0	15.0
ARGENTINA	3.9	4.3	7.5	9.6	6.5	6.0
SUBTOTAL	31.5	32.9	36.9	41.6	40.2	38.2
EC-10	14.7	15.5	15.6	16.0	16.5	17.5
USSR	0.5	0.5	0.5	0.5	1.0	1.0
OTHERS	5.5	3.6	5.5	4.6	4.6	4.8
TOTAL NON-US	52.2	52.5	58.4	62.7	62.3	61.5
U.S. 3)	41.9	48.8	39.9	38.9	40.1	41.5
WORLD TOTAL	94.1	101.3	98.4	101.6	102.5	103.0
IMPORTS						
EC-10	4.5	4.7	3.8	3.1	2.7	2.7
USSR	16.0	19.5	20.2	20.5	24.0	24.0
JAPAN	5.8	5.6	5.8	5.9	5.7	5.7
EAST EUROPE	5.9	6.3	4.6	4.1	3.8	3.8
CHINA	13.8	13.2	13.0	10.0	11.0	11.0
OTHERS	48.1	52.0	51.1	58.0	55.3	55.9
WORLD TOTAL	94.1	101.3	98.4	101.6	102.5	103.0
PRODUCTION 5)						
CANADA	19.2	24.8	26.8	26.6	20.2	20.5
AUSTRALIA	10.9	16.4	8.9	21.8	16.5	16.5
ARGENTINA	7.8	8.3	14.5	12.0	10.5	9.7
EC-10	55.1	54.4	59.8	59.3	65.5	72.3
USSR 6)	98.2	80.0	86.0	78.0	80.0	78.0
EAST EUROPE	34.6	30.6	34.7	35.4	35.6	37.6
CHINA	55.2	59.6	68.4	81.4	84.0	84.0
INDIA	31.8	36.3	37.5	42.5	44.6	44.6
OTHERS	65.3	62.3	66.8	65.9	66.1	66.5
TOTAL NON-US	377.9	372.8	403.3	422.9	423.0	429.7
U.S.	64.8	75.8	75.3	65.9	68.8	70.0
WORLD TOTAL	442.7	448.6	478.6	488.7	491.8	499.6
UTILIZATION 7)						
U.S.	21.3	23.1	24.7	30.3	30.4	29.0
USSR 6)	114.7	102.0	105.7	95.0	103.0	101.0
CHINA	69.0	72.8	81.4	91.4	95.0	95.0
OTHERS	240.3	243.8	255.3	267.5	271.2	273.7
TOTAL NON-US	424.0	418.6	442.5	453.9	469.2	469.7
WORLD TOTAL	445.3	441.6	467.1	484.2	499.6	498.7
END STOCKS 8)						
TOTAL FOREIGN 9)	51.5	53.8	55.6	63.4	57.3	64.8
USSR: STKS CHG	-1.0	-3.0	0.0	3.0	0.0	0.0
U.S.	26.9	31.5	41.2	37.9	36.3	37.5
WORLD TOTAL	78.5	85.4	96.8	101.3	93.6	102.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
CANADA	5.5	7.2	7.0	5.8	4.8	4.3
AUSTRALIA	2.3	3.4	0.9	4.6	4.3	4.3
ARGENTINA	14.2	10.3	11.6	12.0	11.2	11.2
SOUTH AFRICA	4.1	4.7	2.3	0.1	0.2	0.2
THAILAND	2.4	3.5	2.4	3.1	3.2	3.4
SUBTOTAL	28.4	29.1	24.3	25.6	23.7	23.4
WEST EUROPE	7.0	4.8	6.0	4.4	6.8	8.1
USSR	0.0	0.0	0.0	0.0	0.0	0.0
OTHERS	3.9	6.2	7.1	5.6	4.4	4.9
TOTAL NON-U.S.	39.3	40.1	37.4	35.6	35.0	36.5
U.S. 3)	69.5	58.4	54.0	54.4	60.6	61.9
WORLD TOTAL	108.8	98.5	91.4	90.0	95.6	98.4
IMPORTS						
WEST EUROPE	21.4	21.5	16.3	12.8	10.5	11.8
USSR	23.5	20.4	11.0	13.2	18.0	21.0
JAPAN	18.6	17.9	18.7	20.5	21.2	21.2
EAST EUROPE	10.2	6.1	4.9	3.4	4.7	4.4
CHINA	0.8	1.5	2.5	0.3	1.1	1.1
OTHERS	34.2	31.1	37.9	39.9	40.1	38.9
WORLD TOTAL	108.8	98.5	91.4	90.0	95.6	98.4
PRODUCTION 5)						
CANADA	22.1	26.0	26.7	21.0	21.6	21.9
AUSTRALIA	5.2	6.6	3.9	10.0	7.8	7.8
ARGENTINA	21.0	18.4	18.2	18.3	18.0	18.5
SOUTH AFRICA	15.3	8.8	4.5	5.2	9.8	9.8
THAILAND	3.5	4.7	3.8	4.3	4.6	4.9
WEST EUROPE	95.0	87.9	93.5	86.1	94.2	97.8
USSR 6)	80.5	72.0	86.0	105.0	89.0	86.0
EAST EUROPE	61.4	64.5	71.8	67.3	66.7	67.5
CHINA	84.2	80.8	83.5	92.4	93.0	92.3
OTHERS	145.3	152.3	136.3	143.3	144.9	145.5
TOTAL NON-U.S.	533.7	522.0	528.2	552.9	549.7	552.0
U.S.	198.3	246.6	250.7	136.7	236.1	233.4
WORLD TOTAL	732.0	768.7	778.9	689.5	785.8	785.4
UTILIZATION 7)						
U.S.	147.1	154.8	167.9	148.6	159.9	159.9
USSR 6)	99.5	98.5	98.3	114.5	109.0	109.0
CHINA	85.0	81.9	86.1	92.4	93.9	93.0
OTHERS	409.9	404.5	400.5	402.5	408.2	412.3
TOTAL NON-U.S.	594.5	584.9	585.0	609.3	611.2	614.2
WORLD TOTAL	741.6	739.6	752.8	757.9	771.1	774.2
END STOCKS 8)						
TOTAL FOREIGN 9)	48.6	44.1	41.0	38.2	37.6	37.3
USSR: STKS CHG	-1.0	-1.0	-1.0	2.0	-2.0	-2.0
U.S.	34.7	68.2	97.5	31.9	43.9	44.0
WORLD TOTAL	83.3	112.3	138.4	70.1	81.5	81.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S:0 TABLE
TRADE, PROOUCTION, UTIL IZATION ANO STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	C/L YR 1984	CAL 1985 AUG14	CAL 1985 SEPT14
EXPORTS 2)						
BURMA	0.7	0.7	0.8	0.8	0.9	0.9
CHINA	0.6	0.5	0.5	0.6	0.7	0.6
JAPAN	0.8	0.3	0.3	0.1	0.0	0.0
PAKISTAN	1.1	0.8	1.3	1.3	1.1	1.1
THAILAND	3.0	3.6	3.7	4.3	3.9	4.0
OTHERS	3.9	3.2	2.9	3.1	3.1	3.0
TOTAL NON-US	10.1	9.1	9.5	10.2	9.7	9.7
U.S.	3.0	2.5	2.3	2.2	2.0	2.2
WORLD TOTAL	13.1	11.6	11.8	12.4	11.7	11.9
IMPORTS 2)						
EC-10	1.3	1.1	1.1	0.9	1.0	1.0
INOONESIA	0.5	0.3	1.2	0.5	0.8	0.8
IRAN	0.6	0.5	0.7	0.7	0.7	0.7
IRAQ	0.3	0.4	0.5	0.5	0.4	0.5
KOREA, REP.	2.3	0.2	0.2	0.0	0.1	0.1
NIGERIA	0.7	0.7	0.7	0.8	0.8	0.8
SAUDI ARABIA	0.4	0.5	0.5	0.5	0.5	0.5
OTHERS	7.0	8.0	7.0	8.4	7.3	7.5
WORLD TOTAL	13.1	11.6	11.8	12.4	11.7	11.9
	1980/81	1981/82	1982/83	1983/84	1984/85	1984/85
PROOUCTION 3)						
ARGENTINA	0.3	0.4	0.3	0.5	0.4	0.4
AUSTRALIA	0.7	0.9	0.5	0.6	0.8	0.8
BANGLADESH	20.8	20.5	21.3	21.9	21.6	21.5
BRAZIL	8.6	9.2	7.8	9.0	9.5	9.5
BURMA	13.2	13.6	14.5	14.8	15.0	15.0
CHINA	139.9	144.0	161.2	168.9	170.0	169.0
EC-10	1.1	1.1	1.1	1.1	1.1	1.1
INDIA	80.5	80.0	69.7	88.5	86.0	86.0
INDONESIA	29.7	32.8	33.6	34.5	36.0	36.0
JAPAN	12.2	12.8	12.8	13.0	13.9	13.9
KOREA, REP.	6.0	7.1	7.3	7.4	7.3	7.3
PAKISTAN	4.7	5.1	5.2	5.2	5.3	5.3
THAILAND	17.4	17.8	16.9	18.8	18.5	18.5
OTHERS	57.1	59.0	59.8	60.2	61.4	61.1
TOTAL NON-US	392.2	404.1	412.1	444.5	446.7	445.3
U.S.	6.6	8.3	7.0	4.5	6.1	6.2
WORLD TOTAL	398.8	412.4	419.0	449.0	452.9	451.5
UTILIZATION 7)						
BANGLADESH	13.6	14.1	14.6	15.0	15.0	14.9
CHINA	97.5	100.6	112.4	117.7	118.4	117.8
INOIA	53.3	54.1	48.4	56.8	57.8	57.3
INDONESIA	21.3	22.3	23.7	24.7	25.9	25.9
KOREA, REP.	5.4	5.4	5.3	5.4	5.3	5.3
OTHERS	79.1	82.7	83.3	84.0	84.2	84.4
TOTAL NON-US	270.1	279.1	287.6	303.6	306.6	305.7
U.S.	2.1	2.2	2.0	1.8	2.3	2.0
WORLD TOTAL	272.2	281.3	289.7	305.4	308.9	307.7
END STOCKS 4)						
BANGLADESH	0.7	0.3	0.3	0.1	0.2	0.2
INDIA	6.5	5.0	3.0	6.0	5.8	6.5
INDONESIA	1.8	2.3	1.7	1.6	0.8	0.8
KOREA, REP.	1.5	1.4	1.5	1.2	1.1	1.1
THAILANO	1.1	1.3	0.8	0.8	1.0	0.8
OTHERS	10.0	9.3	7.3	5.8	5.8	5.8
TOTAL FOREIGN	21.5	19.6	14.6	15.4	14.5	15.1
U.S.	0.5	1.6	2.3	1.5	1.5	1.8
WORLD TOTAL	22.1	21.2	16.9	16.9	16.1	16.8

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE OATA ON CALENOAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS OATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULO NOT BE CONSTRUED AS REPRESENTING WORLO STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
ARGENTINA	9.0	4.9	6.4	6.3	6.1	6.1
SOUTH AFRICA	3.9	4.7	2.3	0.1	0.2	0.2
THAILAND	2.1	3.3	2.2	2.8	3.0	3.1
OTHERS	3.6	5.0	5.6	3.7	3.8	4.2
TOTAL NON-U.S.	18.7	17.9	16.6	13.0	13.1	13.6
U.S. 3)	59.8	50.0	47.5	46.6	52.1	53.3
WORLD TOTAL	78.5	67.9	64.1	59.6	65.1	66.9
IMPORTS						
MEXICO	3.8	0.6	4.0	2.6	3.8	2.5
EC-10	10.3	7.6	5.0	4.5	3.0	4.5
USSR	15.1	13.4	6.5	10.0	13.0	15.4
JAPAN	13.9	13.3	14.5	14.6	14.8	14.8
EAST EUROPE	7.6	4.8	3.3	1.6	3.1	3.0
CHINA	0.8	1.2	2.4	0.2	1.0	1.0
TAIWAN	2.6	2.6	3.3	3.0	3.2	3.2
KOREA, REP.	2.3	2.8	3.9	3.3	3.6	3.6
SPAIN	5.1	5.6	4.0	2.9	2.8	2.8
PORTUGAL	2.9	2.2	2.2	2.1	1.8	2.1
OTHERS	14.1	13.9	14.8	14.7	15.1	14.0
WORLD TOTAL	78.5	67.9	64.1	59.6	65.1	66.9
PRODUCTION 5)						
BRAZIL	22.6	22.9	19.5	21.0	22.5	22.5
MEXICO	10.4	12.5	7.0	9.3	9.0	9.5
ARGENTINA	12.9	9.6	9.0	9.5	9.5	10.0
SOUTH AFRICA	14.6	8.4	4.1	4.4	9.0	9.0
THAILAND	3.2	4.3	3.4	4.0	4.3	4.5
EC-10	17.5	18.4	19.8	19.5	19.9	19.5
USSR 6)	9.5	8.0	13.5	16.5	13.3	13.3
EAST EUROPE	29.7	32.2	36.3	33.7	33.5	33.0
CHINA	62.6	59.2	60.3	68.2	65.1	67.7
OTHERS	55.2	57.2	55.1	57.1	57.7	58.3
TOTAL NON-U.S.	238.2	232.7	228.0	243.3	243.8	247.2
U.S.	168.6	206.2	209.2	105.8	194.8	191.8
WORLD TOTAL	406.8	438.9	437.2	349.1	438.6	439.0
UTILIZATION 7)						
WEST EUROPE	38.9	39.6	37.1	34.9	33.3	33.6
USSR 6)	21.3	25.3	19.8	24.2	27.3	29.7
JAPAN	13.7	13.6	14.2	14.6	13.6	14.4
CHINA	63.4	60.2	62.8	68.1	66.0	68.3
OTHERS	154.1	147.0	146.1	148.4	155.8	154.7
TOTAL NON-U.S.	291.4	285.7	280.1	290.2	296.1	300.7
U.S.	123.7	127.3	137.7	120.4	130.8	130.8
WORLD TOTAL	415.1	413.0	417.7	410.6	426.9	431.5
END STOCKS 8)						
TOTAL FOREIGN 9)	24.1	21.0	16.5	16.1	15.7	15.9
U.S.	26.3	55.2	79.3	18.1	26.8	25.8
WORLD TOTAL	50.3	76.3	95.7	34.2	42.6	41.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
AUSTRALIA	0.5	1.1	0.2	0.8	1.2	1.2
ARGENTINA	4.9	5.2	4.9	5.5	4.9	4.9
OTHERS	1.1	0.9	1.0	0.5	0.5	0.6
TOTAL NON-U.S.	6.5	7.3	6.2	6.8	6.6	6.7
U.S.	7.6	6.3	5.4	5.7	6.3	6.3
WORLD TOTAL	14.1	13.6	11.6	12.5	12.9	13.0
IMPORTS						
USSR	4.0	2.9	2.3	2.4	2.5	3.0
JAPAN	3.0	3.0	2.7	3.9	4.4	4.4
MEXICO	3.2	0.9	3.2	3.3	2.2	2.2
VENEZUELA	0.5	0.9	0.3	0.3	0.2	0.2
TAIWAN	0.7	0.8	0.6	0.5	0.5	0.5
KOREA, REP.	0.0	0.4	0.2	0.3	0.2	0.2
SPAIN	0.3	1.5	0.3	0.8	0.1	0.1
PORTUGAL	0.2	0.2	0.2	0.1	0.2	0.1
SAUDI ARABIA	0.7	0.9	0.9	0.2	0.2	0.2
ISRAEL	0.5	0.4	0.3	0.7	0.4	0.4
OTHERS	0.9	1.7	0.5	-0.0	2.0	1.7
WORLD TOTAL	14.1	13.6	11.6	12.5	12.9	13.0
PRODUCTION 5)						
AUSTRALIA	1.2	1.3	1.0	1.8	1.7	1.7
ARGENTINA	7.1	8.0	8.0	7.7	7.5	7.5
SOUTH AFRICA	0.5	0.3	0.2	0.5	0.6	0.6
THAILAND	0.3	0.3	0.3	0.3	0.3	0.4
MEXICO	3.8	4.0	2.8	4.0	4.1	4.1
INDIA	10.4	12.1	10.7	12.3	12.0	12.0
CHINA	6.8	6.6	7.0	7.6	10.3	7.6
NIGERIA	4.3	3.2	4.1	2.7	4.1	4.1
SUDAN	2.1	3.3	1.9	2.0	2.0	2.0
OTHERS	8.5	8.2	7.8	7.5	7.8	7.7
TOTAL NON-U.S.	45.1	47.3	43.8	46.4	50.3	47.6
U.S.	14.7	22.2	21.2	12.2	20.9	20.8
WORLD TOTAL	59.8	69.6	65.0	58.6	71.1	68.3
UTILIZATION 7)						
U.S.	8.1	11.2	13.1	9.8	11.7	11.7
USSR	2.8	3.4	2.9	2.0	2.5	3.0
CHINA	6.7	6.6	6.9	7.5	10.2	7.5
MEXICO	5.2	6.8	6.1	6.4	6.3	6.4
JAPAN	3.3	3.6	2.8	3.7	4.5	4.5
OTHERS	33.0	34.3	31.5	31.7	33.1	32.7
WORLD TOTAL	59.1	65.9	63.3	61.1	68.4	65.8
END STOCKS 8)						
TOTAL FOREIGN	5.4	4.3	3.4	4.2	3.9	4.0
U.S.	2.8	7.5	10.2	6.8	8.6	9.6
WORLD TOTAL	8.2	11.9	13.6	11.0	12.5	13.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN MILLIONS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
CANADA	4.0	5.5	6.0	4.5	3.5	3.0
AUSTRALIA	1.5	2.1	0.6	3.3	2.5	2.5
EC-10	4.6	3.5	4.1	2.9	4.5	5.5
OTHERS	2.2	2.0	2.1	2.1	2.9	3.1
TOTAL NON-U.S.	12.4	13.2	12.9	12.8	13.4	14.1
U.S.	1.8	2.0	1.0	2.0	2.2	2.2
WORLD TOTAL	14.2	15.2	13.8	14.8	15.6	16.3
IMPORTS						
EC-10	0.6	1.1	1.2	1.0	1.0	0.5
USSR	4.0	3.6	2.2	0.8	2.5	2.6
JAPAN	1.5	1.5	1.2	1.6	1.6	1.6
EAST EUROPE	2.1	1.2	1.5	1.5	1.5	1.3
SAUDI ARABIA	1.6	2.7	2.6	3.2	3.4	3.4
SPAIN	0.0	0.7	1.6	0.1	0.0	0.0
OTHERS	4.4	4.4	3.5	6.6	5.5	6.8
WORLD TOTAL	14.2	15.2	13.8	14.8	15.6	16.3
PRODUCTION 5)						
CANADA	11.3	13.7	14.1	10.3	10.2	10.2
AUSTRALIA	2.7	3.4	1.9	5.4	4.4	4.4
EC-10	41.4	39.3	41.3	36.1	39.1	41.7
USSR	43.4	37.5	41.0	54.2	42.0	40.9
CHINA	7.6	7.5	8.0	8.0	8.4	8.4
EAST EUROPE	16.6	16.0	17.4	15.2	16.2	17.0
OTHERS	33.2	29.2	30.9	29.8	31.9	32.0
TOTAL NON-U.S.	156.1	146.7	154.7	159.0	152.2	154.5
U.S.	7.9	10.3	11.2	11.1	13.1	13.2
WORLD TOTAL	164.0	157.0	165.9	170.0	165.2	167.7
UTILIZATION 7)						
WEST EUROPE	52.0	48.2	49.3	48.3	51.4	50.1
USSR	47.5	42.8	44.0	55.0	45.5	44.5
EAST EUROPE	18.3	17.1	17.9	16.5	17.4	17.8
OTHERS	39.2	41.0	42.7	45.7	40.6	43.9
TOTAL NON-U.S.	157.0	149.1	153.9	165.4	154.8	156.4
U.S.	7.6	8.1	8.9	9.8	9.3	9.3
WORLD TOTAL	164.6	157.2	162.8	175.3	164.1	165.6
END STOCKS 8)						
TOTAL FOREIGN	14.3	13.9	15.5	10.9	11.6	11.0
U.S.	3.0	3.2	4.7	4.1	6.0	6.1
WORLD TOTAL	17.3	17.2	20.2	15.0	17.6	17.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
UNITED STATES	41936	48776	39939	38860	40150	41500
CANADA	17000	17618	21223	20400	18700	17200
ARGENTINA	3910	4305	7501	9600	6500	6000
AUSTRALIA	10605	10983	8131	11600	15000	15000
EC-10	14700	15484	15556	16000	16500	17500
O. W. EUROPE	1863	971	1736	1410	2015	2015
EAST EUROPE	2465	1950	2370	1895	1835	2135
USSR	500	500	500	500	1000	1000
TURKEY	530	337	573	600	200	200
OTHER COUNTRIES	606	364	856	712	600	488
WORLD TOTAL	94115	101288	98385	101577	102500	103038
IMPORTS						
EC-10	4480	4675	3750	3100	2700	2700
O. W. EUROPE	2248	2316	1501	1767	1560	1435
EAST EUROPE	5939	6305	4583	4085	3750	3750
JAPAN	5840	5577	5795	5857	5700	5700
CHINA	13789	13200	13000	10000	11000	11000
USSR	16000	19500	20200	20500	24000	24000
EGYPT	5600	5800	5350	6360	6800	6800
ALGERIA	2294	2294	2548	2840	2650	2650
MOROCCO	1960	2228	1331	2015	2550	2550
NIGERIA	1400	1550	1500	1500	1650	1650
TUNISIA	610	626	695	1100	900	900
LIBYA	485	529	449	500	500	500
SUDAN	392	557	428	450	450	450
MEXICO	1235	900	50	630	100	100
BRAZIL	3893	4470	3600	4500	4200	4200
CHILE	1098	950	1080	1050	750	750
PERU	853	961	1006	970	980	980
VENEZUELA	800	830	826	1000	1000	1000
ECUADOR	304	312	325	365	380	380
BOLIVIA	261	151	202	250	260	260
CUBA	1202	1500	1100	1150	1150	1150
COLOMBIA	341	555	574	620	700	500
ISRAEL	414	450	625	500	700	700
JORDAN	300	310	335	335	350	350
LEBANON	360	345	373	375	375	375
SAUDI ARABIA	777	682	700	200	75	75
SYRIA	511	294	430	800	1400	1400
YEMEN, AR	430	450	450	450	450	450
IRAN	1896	1377	1405	2500	3000	3000
IRAQ	1366	1600	1800	3000	3300	3300
MALAYSIA	431	544	541	550	600	600
VIETNAM	618	566	600	600	600	600
BANGLADESH	993	1111	1500	1875	1500	1900
INDONESIA	1295	1529	1485	1700	1700	1700
PAKISTAN	305	400	580	360	650	960
TURKEY	0	748	50	200	500	500
INDIA	50	2265	3700	2500	50	50
SRI LANKA	503	438	495	570	550	550
KOREA, REP.	2095	1868	1880	2400	2400	2400
PHILIPPINES	874	860	925	675	750	750
TAIWAN	571	673	737	720	730	730
KOREA, DPR	368	398	200	500	550	550
SINGAPORE	300	180	200	200	200	200
SUBTOTAL	85481	92874	88904	91619	94160	94545
OTHER COUNTRIES	5164	5423	5351	5988	6382	6232
UNACCOUNTED 1)	3470	2991	4130	3970	1958	2261
WORLD TOTAL	94115	101288	98385	101577	102500	103038

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1980/81 - 1984/85
(IN THOUSANDS OF METRIC TONS)

	1980/81	1981/82	1982/83	1983/84	1984/85 AUG14	1984/85 SEPT14
EXPORTS						
UNITED STATES	69547	58441	53990	54370	60650	61920
CANADA	5510	7222	7048	5750	4800	4300
ARGENTINA	14159	10328	11561	12000	11200	11200
AUSTRALIA	2274	3355	920	4650	4350	4350
EC-10	5615	4100	5104	3500	5000	6000
O. W. EUROPE	1342	720	945	870	1800	2080
EAST EUROPE	2058	2148	3266	2630	2650	2820
USSR	0	0	0	0	0	0
THAILAND	2363	3495	2445	3130	3200	3400
SOUTH AFRICA	4074	4701	2300	100	200	200
SUBTOTAL	106942	94510	87579	87000	93850	96270
OTHER COUNTRIES	1855	4015	3789	2976	1800	2101
WORLD TOTAL	108797	98525	91368	89976	95650	98371
IMPORTS						
EC-10	11099	8806	6302	5500	4000	5000
O. W. EUROPE	10351	12696	9992	7255	6500	6790
EAST EUROPE	10162	6148	4852	3380	4725	4425
JAPAN	18643	17866	18733	20480	21175	21175
CHINA	850	1468	2548	300	1100	1100
USSR	23500	20400	11000	13200	18000	21000
EGYPT	1020	1350	1516	1700	1900	1900
ALGERIA	393	559	750	950	1000	1000
MOROCCO	260	427	140	200	500	500
TUNISIA	350	377	169	315	350	350
SOUTH AFRICA	44	130	767	2935	1400	1400
CANADA	1293	904	750	600	600	600
MEXICO	7080	1633	7232	6050	6000	4700
BRAZIL	1700	118	115	550	50	50
CHILE	363	345	340	135	80	80
PERU	437	555	446	240	375	375
VENEZUELA	1841	1653	1298	1675	1700	1700
JAMAICA	150	159	166	175	200	200
CUBA	475	475	500	300	500	500
COLOMBIA	179	302	304	230	400	360
ISRAEL	1190	1166	1166	1200	1300	1300
LEBANON	216	255	225	125	225	225
SAUDI ARABIA	2560	3980	3900	3915	4100	4100
SYRIA	310	275	225	500	450	450
IRAN	905	870	1649	1000	1300	1300
IRAQ	350	425	489	900	750	750
MALAYSIA	725	794	885	950	1050	1050
INDONESIA	34	2	198	50	50	50
KOREA, REP.	2351	3149	4146	3800	3800	3800
PHILIPPINES	359	301	556	300	300	250
TAIWAN	3662	3871	4264	3950	4150	4150
SINGAPORE	787	1956	902	1600	1500	1500
SUBTOTAL	103639	93415	86525	84460	89530	92130
OTHER COUNTRIES	4113	3945	4295	5319	5715	5716
UNACCOUNTED 1)	1045	1165	548	197	405	525
WORLD TOTAL	108797	98525	91368	89976	95650	98371

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE
CAL YEAR 1981 TO 1985
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1981	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL 1985 AUG14	CAL 1985 SEPT14
EXPORTS						
UNITED STATES	3008	2487	2330	2200	2000	2200
ARGENTINA	110	92	70	185	140	140
AUSTRALIA	335	530	251	400	505	500
BURMA	674	701	750	850	900	900
CHINA	583	460	550	600	700	600
TAIWAN	92	307	531	275	300	300
EC-10	812	625	800	769	745	742
EGYPT	134	22	21	50	50	70
GUYANA	78	35	45	40	35	35
INDIA	1143	633	165	150	100	100
JAPAN	795	318	321	100	0	0
KOREA, DPR	200	250	250	250	250	250
NEPAL	43	50	0	0	50	50
PAKISTAN	1127	794	1299	1300	1150	1150
PHILIPPINES	83	0	40	0	0	0
THAILAND	3049	3620	3700	4250	3900	4000
URUGUAY	215	227	189	225	180	180
VIETNAM	5	15	140	150	150	150
SUBTOTAL	12486	11166	11452	11794	11155	11367
OTHER COUNTRIES	642	445	378	565	550	527
WORLD TOTAL	13128	11611	11830	12359	11705	11894
IMPORTS						
BANGLADESH	34	296	82	650	400	400
BRAZIL	142	124	400	150	50	50
CANADA	99	108	115	120	125	125
CHINA	110	250	75	100	100	100
CUBA	199	200	200	150	200	200
EAST EUROPE	353	299	288	310	295	295
EC-10	1291	1080	1114	945	975	980
INDIA	70	10	310	800	500	500
INDONESIA	543	332	1175	500	800	800
IRAQ	350	369	474	500	450	500
IRAN	583	475	680	680	700	700
IVORY COAST	335	363	434	350	400	350
KOREA, REP.	2292	228	216	50	150	150
KUWAIT	95	100	110	110	110	110
MALAGASY	191	357	250	200	250	250
MALAYSIA	317	403	352	450	400	400
MEXICO	66	16	0	155	20	70
NIGERIA	686	666	711	775	750	750
PERU	103	58	101	35	0	0
PORTUGAL	128	110	110	70	70	70
SAUDI ARABIA	427	471	500	525	550	550
SENEGAL	340	321	365	375	380	380
SOUTH AFRICA	134	146	158	165	170	170
SRI LANKA	168	217	157	75	130	130
SYRIA	72	102	120	120	125	125
U.A. EMIRATES	285	170	175	175	175	175
USSR	1283	859	400	450	400	400
VIETNAM	30	150	30	150	100	100
SUBTOTAL	10726	8280	9102	9135	8775	8830
OTHER COUNTRIES	2707	2799	2844	3275	2675	2695
UNACCOUNTED 1)	-305	532	-116	-51	255	369
WORLD TOTAL	13128	11611	11830	12359	11705	11894

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1976/77 - 1984/85
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1976/77	27.8	3.41	94.7	42.2	27.6	20.4	9.0	68.4	116.7	12.6
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	19.1	20.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.9	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	20.3	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.5	36.5	19.7	69.1	118.5	13.8
1982/83	28.1	4.68	131.4	26.2	10.0	36.3	20.7	68.6	116.5	18.7
1983/84 2/	27.6	4.47	123.3	25.7	8.6	36.4	19.5	69.1	117.0	14.3
1984/85 3/	27.8	5.17	143.4	23.3	7.8	40.0	23.5	72.5	120.7	20.3
WHEAT										
1976/77	12.1	3.42	41.5	9.7	4.4	10.9	5.1	9.9	40.5	7.4
1977/78	11.6	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.9	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.6	7.7
1982/83	13.0	4.60	59.8	9.5	3.7	21.2	15.6	15.1	44.5	11.3
1983/84 2/	13.2	4.49	59.3	9.5	3.1	21.9	16.0	19.9	49.4	8.8
1984/85 3/	13.7	5.29	72.3	8.3	2.7	23.4	17.5	22.1	51.7	14.3
COARSE GRAINS 4/										
1976/77	15.7	3.40	53.2	32.6	23.2	9.5	4.0	58.4	76.2	5.2
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.6	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.9	14.4	4.1	55.4	73.9	6.0
1982/83	15.1	4.74	71.6	16.8	6.3	15.0	5.1	53.4	72.0	7.4
1983/84 2/	14.4	4.45	64.0	16.2	5.5	14.6	3.5	49.2	67.6	5.5
1984/85 3/	14.1	5.05	71.2	15.0	5.0	16.6	6.0	50.4	69.0	6.0

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	-0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.4	105.1	-0.6
1982/83	28.8	3.70	106.5	9.4	5.6	3.8	108.7	0.7
1983/84 3/	28.9	3.56	102.6	7.5	4.5	2.9	105.4	0.6
1984/85 4/	28.9	3.64	105.0	8.2	5.0	3.2	106.9	0.9
WHEAT								
1977/78	10.1	3.42	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.3	1.9	4.4	35.5	-0.4
1982/83	9.4	3.69	34.7	4.6	2.4	2.2	37.0	-0.2
1983/84 3/	9.8	3.62	35.4	4.1	1.9	2.2	37.1	0.3
1984/85 4/	9.9	3.80	37.6	3.8	2.1	1.6	38.8	0.4
COARSE GRAINS 5/								
1977/78	19.5	3.05	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.19	61.4	10.2	2.1	8.1	71.7	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.6	-0.2
1982/83	19.4	3.71	71.8	4.9	3.3	1.6	71.7	0.9
1983/84 3/	19.1	3.52	67.3	3.4	2.6	0.8	68.2	0.4
1984/85 4/	19.0	3.55	67.5	4.4	2.8	1.6	68.0	0.5

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*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1977/78 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1977/78	122.7	1.51	184.7	18.4	2.0	16.4	215.1	-14.0
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84 3/	112.1	1.63	183.0	32.0	0.5	31.5	209.5	5.0
1984/85 4/	111.6	1.47	164.0	45.0	1.0	44.0	210.0	-2.0
WHEAT								
1977/78	62.0	1.49	92.2	6.6	1.0	5.6	106.8	-9.0
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84 3/	50.0	1.56	78.0	20.5	0.5	20.0	95.0	3.0
1984/85 4/	53.0	1.47	78.0	24.0	1.0	23.0	101.0	0.0
COARSE GRAINS 5/								
1977/78	60.6	1.53	92.6	11.7	1.0	10.7	108.3	-5.0
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84 3/	62.1	1.69	105.0	11.5	0.0	11.5	114.5	2.0
1984/85 4/	58.6	1.47	86.0	21.0	0.0	21.0	109.0	-2.0
CHINA								
WHEAT AND COARSE GRAINS								
1977/78	62.0	1.80	111.8	8.7	0.1	8.5	120.3	0.0
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.9	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	58.5	2.60	151.9	15.7	0.1	15.6	167.5	0.0
1983/84 3/	59.9	2.90	173.8	10.3	0.3	9.9	183.8	0.0
1984/85 4/	60.4	2.92	176.3	12.1	0.4	11.6	188.0	0.0
WHEAT								
1977/78	28.1	1.46	41.1	8.6	0.0	8.6	49.7	0.0
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84 3/	29.0	2.80	81.4	10.0	0.0	10.0	91.4	0.0
1984/85 4/	29.3	2.86	84.0	11.0	0.0	11.0	95.0	0.0
COARSE GRAINS 5/								
1977/78	33.9	2.09	70.7	0.1	0.1	-0.1	70.6	0.0
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	30.5	2.74	83.5	2.7	0.1	2.6	86.1	0.0
1983/84 3/	30.9	2.99	92.4	0.3	0.3	-0.1	92.4	0.0
1984/85 4/	31.0	2.97	92.3	1.1	0.4	0.6	93.0	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1972/73 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1972/73	9.6	1.69	16.5	4.8	15.6	15.7	9.9
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.8	5.1	21.2	21.4	10.0
1983/84 3/	13.7	1.94	26.6	5.9	20.4	21.8	9.0
1984/85 4/	13.0	1.58	20.5	5.3	17.2	17.2	7.0
AUSTRALIA (MARKETING YEAR DEC/NOV)							
1972/73	7.6	0.87	6.6	3.3	5.6	4.3	0.6
1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.5	11.0	11.1	4.9
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.4
1983/84 3/	12.6	1.73	21.8	3.3	11.6	13.5	7.5
1984/85 4/	12.0	1.38	16.5	3.4	15.0	15.0	5.6
ARGENTINA (MARKETING YEAR DEC/NOV)							
1972/73	5.0	1.39	6.9	4.3	3.4	3.2	0.3
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	1.98	14.5	4.4	7.3	9.9	1.0
1983/84 3/	6.9	1.74	12.0	4.5	9.6	7.9	0.6
1984/85 4/	6.0	1.62	9.7	4.5	6.0	5.3	0.5
TOTAL COMPETITORS							
1972/73	21.2	1.32	28.0	12.4	24.6	23.2	10.8
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	28.8	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.38	37.8	12.5	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	11.9	32.9	33.2	15.4
1982/83	31.4	1.60	50.2	13.6	36.9	38.5	13.4
1983/84 3/	33.2	1.82	60.4	13.7	41.6	43.2	17.0
1984/85 4/	31.0	1.51	46.7	13.2	38.2	37.5	13.0
U.S. (MARKETING YEAR JUN/MAY)							
1972/73	19.1	2.20	42.1	22.3	31.8	30.4	16.2
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	49.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	24.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.3	2.25	64.8	21.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.8	48.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84 3/	24.8	2.65	65.9	30.3	38.9	38.9	37.9
1984/85 4/	27.2	2.57	70.0	29.0	41.5	41.5	37.5
TOTAL U.S. AND COMPETITORS							
1972/73	40.4	1.74	70.1	34.7	56.4	53.5	27.0
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.75	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.6	33.8	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4	47.0
1982/83	62.9	1.99	125.4	38.3	76.8	79.6	54.6
1983/84 3/	58.0	2.18	126.3	44.0	80.5	82.1	54.9
1984/85 4/	58.2	2.01	116.7	42.2	79.7	79.0	50.4

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1977 - 1984
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	MKT YR	ENDING STOCKS
ARGENTINA	CORN (MAR/FEB)						
(77) 1978/79	2660	3.65	9700	3533	6200	5916	434
(78) 1979/80	2899	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6411	5765	545
(82) 1983/84	2970	3.03	9000	3300	6300	6056	189
(83) 1984/85 1/	3025	3.14	9500	3400	6100	6100	189
(84) 1985/86 2/	3150	3.17	10000	3500		6500	189
SOUTH AFRICA	CORN (MAY/APR)						
(77) 1978/79	4499	2.27	10201	6710	2224	3012	2115
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4677	1.79	8355	7673	2300	4034	1323
(82) 1983/84	4065	1.00	4075	7493	100	285	0
(83) 1984/85 1/	3953	1.12	4415	6965	200	250	0
(84) 1985/86 2/	3950	2.20	9000	7000		1000	1000
THAILAND	CORN (JUL/JUN)						
(77) 1977/78	1205	1.39	1677	477	1366	1217	31
(78) 1978/79	1386	2.01	2791	691	1927	2079	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1350	1.86	3450	1160	2223	2136	297
(83) 1983/84 1/	1900	2.11	4000	1285	2850	2950	162
(84) 1984/85 2/	2000	2.25	4500	1400	3100	3100	162
ARGENTINA	GRAIN SORGHUM (MAR/FEB)						
(77) 1978/79	2234	3.19	7200	2417	3956	4652	252
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2500	4940	5544	88
(82) 1983/84	2519	3.18	8000	2700	5500	5197	191
(83) 1984/85 1/	2470	3.13	7740	2600	4900	5200	131
(84) 1985/86 2/	2350	3.19	7500	2600		4900	131
AUSTRALIA	GRAIN SORGHUM (APR/MAR)						
(77) 1978/79	394	1.81	714	456	596	231	180
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	653	1.83	1204	408	1145	956	127
(81) 1982/83	649	2.03	1317	354	220	1031	55
(82) 1983/84	707	1.36	958	708	750	282	23
(83) 1984/85 1/	853	2.13	1815	499	1200	1100	239
(84) 1985/86 2/	895	1.87	1675	455		1100	359
AUSTRALIA	BARLEY (DEC/NOV)						
(77) 1977/78	2803	0.85	2393	1315	1236	1117	199
(78) 1978/79	2785	1.44	4006	1560	2007	2112	533
(79) 1979/80	2432	1.49	3707	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	3665	1.29	3450	1306	2075	2219	50
(82) 1982/83	2452	0.79	1939	1240	600	565	191
(83) 1983/84 1/	3174	1.70	5325	1540	3300	3300	436
(84) 1984/85 2/	3410	1.29	4400	1590	2500	2400	846
CANADA	BARLEY (AUG/JUL)						
(77) 1977/78	4753	2.48	11799	6460	3557	3349	5208
(78) 1978/79	4269	2.44	10387	7146	3898	3554	4995
(79) 1979/80	3724	2.27	8460	7537	2963	3932	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5189	2.71	14074	7361	6045	5670	5204
(83) 1983/84 1/	4461	2.31	10294	8024	4500	5508	1968
(84) 1984/85 2/	4806	2.12	10200	7000	3000	3000	2168

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1984/85

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.6
1983/84	138.7	57.6	3.5	202.5	0.8	93.3	128.6	178.9
1984/85	69.8	69.9	4.3	303.4	0.6	103.4	136.6	189.0
1985/86	81.4							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.7	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.3	30.3
1984/85	37.9	27.2	2.6	70.0	0.1	41.5	8.8	29.0
1985/86	37.5							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.8	4.2	136.7	0.7	54.4	118.3	148.6
1984/85	31.9	42.7	5.5	233.4	0.6	61.9	127.8	159.9
1985/86	44.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE
SUPPLY/DISTRIBUTION
MILLION BUSHELS/MILLION ACRES
MARKETING YEARS 1970/71 - 1984/85

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	59	783
1981/82	989	80.6	34.5	2,785	3	1,771	133	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	380	1,116
1984/85	1,394	66.2	38.8	2,571	3	1,525	325	1,067
1985/86	1,376							
Corn								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.4	81.0	4,166	2	1,835	3,765	4,740
1984/85	713	71.1	106.3	7,552	1	2,100	4,100	5,150
1985/86	1,016							
Sorghum								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	9.8	48.7	479	-	225	375	385
1984/85	269	14.2	57.5	817	-	250	450	460
1985/86	376							
Barley								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	508	7	92	278	451
1984/85	189	11.2	53.9	606	10	100	250	425
1985/86	280							
Oats								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.4	472	20	3	435	515
1985/86	155							
Rye								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	19
1980/81	12	0.7	24.6	16	-	8	7	24
1981/82	4	0.7	26.6	18	-	2	8	20
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	15	25
1984/85	8	1.0	31.7	30	1	1	18	29
1985/86	10							

1/ Not Released.

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
Exports Include Major Products Bar-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current Agricultural Supply and Demand Estimates.

U.S. Rice
Supply/Distribution
1960/61 - 1984/85 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,968	1,602	4,947	21	2,219	2,050
1983/84 (Prel.)	878	5.15	4,522	2,301	3,220	25	2,270	1,763
1984/85 (Proj.)	1,132	5.47	6,188	1,513 1,758	4,400	35	2,190	2,000

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.10	153.6	49.0	0.7	68.9	62.9
1983/84 (Prel.)	2.2	45.98	99.7	71.5	0.7	70.3	54.7
1984/85 (Proj.)	2.8	48.80	136.4	46.9 54.5	1.1	68.0	62.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, September 13, 1984.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	523.9	1.35	709.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	535.6	1.55	827.9	96.0	800.1	158.3	19.8
1967/68	546.6	1.55	849.1	89.9	821.5	175.9	21.1
1968/69	550.7	1.61	884.3	82.0	855.2	205.0	23.9
1969/70	549.1	1.61	886.4	89.1	903.4	188.0	20.8
1970/71	539.2	1.65	889.7	101.0	930.3	147.5	15.9
1971/72	546.3	1.60	880.8	101.3	860.4	167.9	17.5
1972/73	537.4	1.77	951.5	126.2	996.8	132.4	13.4
1973/74	561.6	1.86	1044.7	134.1	1040.5	136.0	13.1
1974/75	561.1	1.77	991.2	129.5	1000.7	125.0	12.5
1975/76	570.2	1.76	1001.5	142.0	1001.3	122.8	12.3
1976/77	574.5	1.96	1124.9	147.2	1070.0	178.1	16.7
1977/78	567.8	1.91	1084.0	161.8	1090.7	171.0	15.6
1978/79	566.2	2.12	1198.4	164.9	1176.1	193.0	16.6
1979/80	564.9	2.06	1165.0	185.5	1184.2	173.8	14.7
1980/81	573.1	2.05	1174.7	202.9	1186.9	161.8	13.7
1981/82	583.2	2.09	1217.2	199.9	1191.3	197.7	16.7
1982/83	572.0	2.20	1257.5	189.8	1220.0	235.3	19.3
1983/84 4/	560.4	2.10	1179.3	192.0	1242.1	171.4	13.9
1984/85 5/	568.7	2.26	1285.1	201.4	1272.9	183.5	14.5
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.2	1.34	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.49	330.9	45.0	306.5	115.0	37.6
1969/70	217.9	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.2	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.0	1.72	373.0	63.0	365.4	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.4	64.0	17.4
1975/76	225.4	1.58	356.5	66.7	356.2	64.1	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.3	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.86	424.4	86.0	444.2	81.0	18.4
1980/81	236.5	1.87	442.7	94.1	445.3	78.5	17.6
1981/82	239.3	1.87	448.6	101.3	441.6	85.4	19.5
1982/83	238.9	2.00	479.6	99.4	467.1	96.8	21.1
1983/84 4/	228.3	2.14	488.7	102.0	484.2	101.3	21.1
1984/85 5/	232.1	2.15	499.6	103.0	498.7	102.2	20.6
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.5	1.62	521.2	40.0	520.2	76.1	14.6
1967/68	327.3	1.68	551.5	39.0	542.4	85.3	15.7
1968/69	326.8	1.69	553.4	37.0	548.7	90.0	16.4
1969/70	331.2	1.74	576.4	39.0	576.1	90.2	15.7
1970/71	332.3	1.73	576.0	46.0	593.0	73.2	12.3
1971/72	333.4	1.89	629.8	49.3	616.2	87.0	14.1
1972/73	326.2	1.86	607.9	59.2	624.9	69.9	11.2
1973/74	344.6	1.95	671.7	71.2	675.1	65.8	9.7
1974/75	341.0	1.85	631.0	65.2	634.3	61.1	9.6
1975/76	344.9	1.87	645.0	75.3	645.1	58.6	9.1
1976/77	341.3	2.06	703.5	83.9	684.1	78.2	11.5
1977/78	340.7	2.05	699.9	89.1	691.3	86.7	12.5
1978/79	337.3	2.23	751.6	92.9	745.9	92.2	12.4
1979/80	334.5	2.20	740.6	99.5	740.0	92.7	12.5
1980/81	336.6	2.17	732.0	109.9	741.6	83.3	11.4
1981/82	343.9	2.23	768.7	98.6	739.6	112.3	15.1
1982/83	333.3	2.34	778.9	91.4	752.8	138.4	18.3
1983/84 4/	332.1	2.08	689.5	90.0	757.9	70.1	9.3
1984/85 5/	336.6	2.33	785.4	98.4	774.2	81.3	10.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
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4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1984/85
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.9	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.1	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.3	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.67	377.4	257.4	12.7	261.9	23.3	8.9
1980/81	144.3	2.76	398.8	271.0	13.1	272.2	22.1	8.1
1981/82	145.1	2.84	412.4	280.5	11.6	281.3	21.2	7.5
1982/83	140.8	2.98	419.0	285.3	11.8	289.7	16.9	5.8
1983/84 5/	144.7	3.10	449.0	305.4	12.4	305.4	16.9	5.5
1984/85 6/	145.6	3.10	451.5	307.5	11.9	307.7	16.8	5.5

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPPESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
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5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1984/85
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	661.3	1.52	1007.2	103.7	980.7	168.9	17.2
1967/68	673.6	1.54	1038.5	97.1	1018.1	189.3	18.6
1968/69	679.4	1.59	1080.0	89.5	1047.5	221.7	21.2
1969/70	680.5	1.60	1087.9	97.3	1103.1	206.6	18.8
1970/71	671.9	1.64	1103.4	109.6	1144.7	165.2	14.4
1971/72	681.2	1.76	1197.2	110.0	1179.2	183.3	15.6
1972/73	670.1	1.73	1161.0	134.6	1201.4	142.8	11.9
1973/74	698.1	1.82	1272.7	141.8	1266.4	148.5	11.7
1974/75	698.9	1.74	1217.6	136.2	1228.8	135.7	11.0
1975/76	712.9	1.75	1245.3	150.4	1236.6	142.0	11.5
1976/77	715.8	1.90	1361.8	157.8	1308.4	195.8	15.0
1977/78	711.2	1.88	1335.4	171.4	1337.0	193.7	14.4
1978/79	710.2	2.06	1462.1	176.9	1434.7	220.9	15.5
1979/80	706.3	2.01	1422.4	198.2	1446.1	197.1	13.6
1980/81	717.4	2.02	1445.7	216.0	1459.1	183.9	12.7
1981/82	728.4	2.06	1497.7	211.5	1462.6	218.9	15.0
1982/83	712.8	2.16	1542.9	201.6	1509.6	252.2	16.7
1983/84 4/	705.1	2.10	1483.7	204.4	1547.5	188.3	12.2
1984/85 5/	714.2	2.23	1592.6	213.3	1580.6	200.4	12.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

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COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-AUG. 1984
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF NO. 2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ NO. 1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF NO. 3 Yellow	ARGENTINA
1980 (Jan/Dec)	175	203	209	176	130	160
1981 (Jan/Dec)	177	189	212	175	134	137
1982 (Jan/Dec)	162	166	187	160	110	109
1983 (Jan/Dec)	158	138	185	161	137	133
1984						
Jan.	153	129	183	153	145	138
Feb.	150	125	181	148	137	129
Mar.	155	127	188	151	149	132
Apr. 3	160	130	191	155	154	134 2/
10	158	145	188	153	152	145 2/
17	157	140	190	154	149	142
24	159	N/A	191	154	148	140
May 1	157	N/A	191	152	144	137
8	151	N/A	191	150	148	138
15	147	N/A	189	150	147	136
22	157	N/A	190	157	151	142
29	155	N/A	193	156	149	145
June 5	151	143 3/	190	154	145	137
12	149	144 3/	190	154	147	140
19	149	143 3/	187	153	150	142
26	149	145 3/	188	154	150	144
July 3	148	144 3/	190	152	147	144
10	149	146 3/	187	152	147	140
17	148	137 3/	185	144	145	136
24	148	140 3/	185	145	141	138
31	150	140 3/	184	143	138	138
Aug. 7	151	145 3/	188	147	140	138
14	153	145 3/	185	151	137	138
21	156	145 3/	185	154	136	137
28	158	144 3/	185	157	140	139
Sept 4	161	144 3/	183	156	139	137
11	158	144 3/	185	160	133	139

---Not Available
1/ In Store Export Elevator
2/ April-May 84
3/ Jan-Feb-Mar 85

Sept 17, 1984
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SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1984/85
(In U.S. dollars per metric ton)

	Wheat			Corn	Sorghum
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13 1/2%	Canadian Western Red Spring 13 1/2%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.70	71.20	74.15 2/	69.10	68.20
1971/72 (July-June)	69.75	66.70	72.45	57.00	60.80
1972/73 (July-June)	100.15	92.50	101.95	77.10	78.65
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.25	189.80	209.70	144.80	137.30
1975/76 (July-June)	186.86	177.50	195.85	128.80	122.50
1976/77 (June-May)	147.05	142.90	149.55	122.00	111.25
1977/78 (June-May)	131.30	130.10	140.85	105.80	98.65
1978/79 (June-May)	153.70	155.60	165.20	116.60	111.70
1979/80 (June-May)	199.65	203.20	N/A	138.20	146.20
1980/81 (June-May)	218.45	216.90	N/A	164.15	173.55
1981/82 (June-May)	193.90	202.75	215.30	135.40	143.45
1982/83 (June-May)	178.45	N/A	198.85	125.25	119.70
1983/84 (June-May)	186.40	N/A	201.50	157.90	N/A
June 5	183.00	N/A	201.50	159.50	N/A
12	179.00	N/A	200.00	160.00	N/A
19	180.00	N/A	200.00	159.00	N/A
26	181.50	N/A	198.00	160.50	N/A
July 3	184.50	N/A	200.00	160.00	N/A
10	184.50	N/A	194.00	159.00	N/A
17	173.50	N/A	188.00	157.00	N/A
24	178.00	N/A	189.50	152.50	N/A
31	178.00	N/A	189.00	147.50	N/A
Aug 7	184.00	N/A	192.00	153.00	N/A
14	169.50	N/A	181.50	148.00	N/A
21	167.00	N/A	179.50	145.00	N/A
28	172.00	N/A	184.00	151.00	N/A
Sept 4	176.00	N/A	189.50	145.00	N/A
11	170.50	N/A	186.50	151.00	N/A

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ April-May Shipment.

Sept. 17, 1984
1306G

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa and Thailand.
3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1983 harvests in areas such as India, North Africa and southern United States are actually included in "1983/84" accounting period which begins July 1, 1983, for wheat or October 1, 1983, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-11-84 August 1984. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-9-84, September 12, 1984, and "Current USSR Grain Situation" Foreign Agriculture Circular SG-11-84, September 1984.

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